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Ethnological Survey of Canada.—Report of the Committee, consisting of Professor D. P. Penhallow (Chairman), Mr. C. Hill-Tout (Secretary), Mr. E. W. Brabrook, Dr. A. C. Haddon, Mr. E. S. Hartland, Professor E. B. Tylor, Sir John Bourinor, Mr. B. Sulte, Mr. David Boyle, Mr. C. N. Bell, Professor John Mavor, Mr. C. F. Hunter, Dr. W. F. Ganong, and Rev. John Campbell.

In our last report attention was directed to efforts being made to enlist the co-operation of the various provincial Governments in the work of this Committee with a view of putting it upon a more permanent basis. At the Toronto Meeting of the Royal Society of Canada, held on May 27, the Council, in submitting its report, made a lengthy reference to our work, and pointed to the great necessity of having it prosecuted with vigour while material is available. A joint committee from Sections 2 and 4 was appointed to take the matter into consineration, with the result that the Society unanimously adopted the following resolution:—

'Resolved, that Hon. J. W. Longley, Sir James Grant, Dr. T. J. W. Burgess, Rev. John Campbell, Dr. George Bryce, Mr. Wilfrid Campbell, and Professor D. P. Penhallow, Chairman, as Chairman of the British Association Committee on an Ethnological Survey, be appointed a standing Committee to co-operate with the British Association Committee on an Ethnological Survey, and that they be empowered to take such steps as may be necessary to secure from the various provincial Governments, as also from the Dominion Government, the adoption of legislation relative to the establishment of national and provincial museums of ethnology, and the organisation of a permanent Ethnological Survey of the entire Dominion.'

The Ontario Government has already taken the initiative in such work, and it is believed that the admirable beginnings already made by Mr. David Boyle in the Archæological Museum connected with the Department of Education may serve as an incentive to similar efforts in

other provinces.

The plan now before the Committee of the Royal Society of Canada will be prosecuted with vigour. It is substantially the one which the British Association Committee has had under consideration for some time, but which it has not been able to carry into effect. It contemplates the formation of a strong central committee within the British Association Committee as a nucleus. This Committee will control all matters relating to the direction and organisation of research and the distribution of funds. In return for financial support it will secure to the several provinces such ethnological material as may specifically relate to each, reserving any duplicates for exchange and for deposit in the British Museum or such other suitable place as may be selected.

Mr. Hill-Tout has continued to carry on his investigations among the Salish of British Columbia under greater difficulties than usual during the past year. Two of the three tribes which he has at present under observation were quarantined on account of an outbreak of small-pox among them just at the season when it was most convenient to be among

This and the shortness of the funds with which he was provided to prosecute the work have proved most serious obstacles to the completion of his report, which is appended hereto, and is to be taken as a 'report of progress' only. The work has been carried out on similar lines to that submitted for last year, and it has been given ungrudging labour and care. His studies have been directed in particular to the Nū'tsak, the Ma'çqui, and the Siciatl. The last are a coast people differing in speech and many of their old customs from the contiguous Salish bands. The study of their dialect promises to add to our knowledge of the Salish tongue, and to reveal many interesting grammatical features. Within their boundaries they have also peculiar archæological remains in the form of stone enclosures, an account and full description of which will be found in the report appended hereto. Their customs and folk-lore will also be found interesting in their bearing on the question of totemism. It is encouraging to report that the Government of British Columbia has recognised the value and importance of Mr. Hill-Tout's work, and has this year assisted him by a grant of \$150 towards his field expenses.

The Archæological Reports for Ontario, by Mr. David Boyle, give an excellent indication of what is being accomplished by independent effort along the lines which this Committee is designed to encourage. From the Report for 1900–1901 it would appear that the museum contains upwards of twenty-two thousand specimens illustrative chiefly of American archæology and ethnology, and of these by far the greater number are from the Province of Ontario. The accessions during the year 1901 numbered 959, and Mr. Boyle observes that the large increase in correspondence seems to indicate a growing interest in archæological and ethnological

studies.

The Report for 1900 contains the following contributions:

1. Notes on Museum specimens. By Mr. D. Boyle.

2. The Flint-workers: A Forgotten People. By Very Rev. Wm. R. Harris.

3. Indian Village Sites in the Counties of Oxford and Waterloo. By

J. M. Wintemberg.

4. Bibliography of the Archeology of Ontario. By Mr. A. F. Hunter, as noticed in our previous report.

The Report for 1901 contains-

1. Notes on Museum Specimens. By Mr. D. Boyle.

2. A Supposed Aboriginal Fish-weir near Drumbo. By W. J. Wintemberg.

3. Indian Occupation in Nissouri. By L. D. Brown.

4. Animal Remains on Indian Village Sites. By Dr. Wm. Brodie.

5. Wampum Records of the Ottawas. By A. F. Hunter.

- 6. Notes on Huron Villages in Medonte, Simcoe Co. By A. F. Hunter.
 - 7. Notes on North Victoria Village Sites By Lt. G. E. Laidlaw.

8. Notes on Canadian Pottery. By F. W. Waugh.

9. The Paganism of the Iroquois of Ontario. By D. Boyle.

The Committee would ask to be continued with a grant of 50*l.*, and they would also recommend the appointment of Rev. Father Monies, Rev. Father A. G. Morice, and Mr. J. L. Myres as additional members.

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Ethnological Studies of the Mainland Halkōmē'lem, a division of the Salish of British Columbia. By Chas. Hill-Tout.

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The following notes are a summary of the writer's studies of the Lower Fraser Indians. They deal chiefly with the Teil'qe'uk and Kwa ntlen tribes. The Indians inhabiting the Lower Fraser district comprise in all some fourteen or fifteen separate tribes, an enumeration of which was given by Dr. F. Boas in his Report on the Physical Characteristics of the North-West Tribes. They occupy the shores of the estuary, extending up the river as far as Spuzzum, which forms the dividing-line between them and the N'tlaka'pamuq beyond. Collectively they are known to themselves as the $Halk\bar{o}m\bar{e}'len$ or $Henk\bar{o}m\bar{e}'nem$ people. By this convenient term I shall speak of them hereafter. The name, according to my informants, signifies 'those who speak the same This division of the Salish is not confined to the Mainland. An important branch of it is found on Vancouver Island, over against the estuary. The speech of both branches, although exhibiting interesting dialectical differences, is mutually intelligible. The Halkome'lem tribes occupy a larger and more scattered territory than any other of the Salish divisions of British Columbia, the distance between the most eastern and the most western tribes being upwards of 200 miles. When it is remembered that the speech of the Salish tribes which border upon them on every side is so strange and different as to be quite unintelligible to the Halkome'lem people, the practical homogeneity of their own speech, despite the fact of their widely scattered territories, has a significance we cannot afford to overlook. It assuredly reveals to us, as plainly as the unwritten past can be revealed, that they cannot have occupied their present territories for any considerable time. The intercourse between the different tribes, as far as can be gathered from themselves, was never very free or extended, the nature of the country forbidding this. Consequently we should find vastly greater divergence in the speech of the upper and lower, the Mainland and Island, tribes than is the case if they had been settled for any great length of time in their present quarters. While the Salish language as a whole, with its dozens of dialects and scores of sub-dialects, displays such capacity for dialectical variation as it does, we can hardly believe that the same tendency to change is absent from the Halkome'lem speech. We may safely conclude, therefore, that the Halkome'lem tribes are comparative late-comers in the territories they now occupy. All lines of available evidence tend to confirm this view.² Whether the Island or the Mainland tribes constitute the parent branch, or whether the Island or the Mainland was the earlier home of the division, cannot now be determined. This, and the kindred question of the original home of the whole undivided Salish stock, will be dealt with later, when our investigations have covered the whole field of inquiry.

The Toil' që'uk.

Ethnography.

The Tcil'Qē'uk have much decreased in numbers during the past two generations, though they do not appear to have ever been a populous tribe, even in the old days. As at present constituted the tribe is subdivided

1 Ninth Report Brit. Assoc., 1894.

² See the evidence on this head under 'Archæology 'below.

into eight separate groups or village communities, which together number about fifty adult males. The names of these villages and their respective chiefs, as given to me by 'Captain' John, $s\bar{\imath}\ddot{a}'m$ of $S\bar{u}w\bar{a}'le$, are as follows:—

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Villages.	Chiefs.	Number of adult males.
1. Soai	Mortes	9
2. Sqaiâ'lō	Klaca'lem	4
3. A'tselits	Swain's	2
4. Skaukē'l	Qütêkû'eta	9
5. Yukûkwēū's	Qä ē'selta	7
6. Tcīa'ktE'l		3
7. C'lä'lkī	Wēū'sEluk	1
8. Sūwā'lē	Swâ'les	12

In earlier days the tribe was less scattered than at present, and had its settlements on the upper reaches of the Chilliwack River, contiguous to Sūwā'lē, the former headquarters of the tribe. I obtained from 'Captain' John the names of these old settlements. They are:—

Sāwā'lē = 'melting away'; so called because the people here once died in great numbers.

SkwEa'lets = 'coming in of the water.'

St'lep='home country'; so called because here, on a level stretch of land lying between the forks of the river, the old long communal houses of the tribe were situated.

Caltelite, from cacal='back'; so called because the settlement was on the edge or 'back' of a slough.

Qō-qai'â=' maggor-fly'; so called because of the number of maggor-flies found there in the summer.

These settlements constituted the original home of the Tcil'Qe'uk, according to the traditions of the tribe. They have no record of any other ancestral home. In their own words, they 'have always dwelt there, looking on the same sky and the same mountains.' According to one of their myths, they dwelt here before the Chilliwack River sprang from the mountains. This river rises in a mountain lake known locally as 'Cultus' Lake, but called by the Indians themselves Swī'eltca; and its formation is said to have come about in the following manner. In the olden days there lived a youth who frequented this lake. Its shores were his training-ground. One day he came to the village and said he had learned in a dream (úlīa) how to make water run. The people laughed and jeered at him. Said he to them: 'To show you that I can do as I say I will make the water of the lake run by the village before the sun sets.' With that he started for the lake. A little later he appeared in the village again. 'Look out now,' he cried; 'the water will soon be here.' Presently a small stream of water was seen descending the slope. In a short time this increased to a rushing torrent, which, as there was no bed for it to run in, divided and ran in several directions, cutting out in its course the different channels or arms through which the water now flows before uniting in the one stream. It is quite possible this myth or tradition has some foundation in fact. The waters of the river are clearly the overflow of the lake. This overflow may have formerly had some other outlet, which for some reason or other failed to do its work, and a new outlet became necessary. While none of the Teil'Qe'uk Indians entertain any doubt about the truth of this tradition, the younger and more intelligent of them believe that the youth of the story in his wanderings round the lake discovered some weak spot in its margin overlooking the slope occupied by the tribe, which required but a little assistance from him to become an outlet for the lake's overflow. They do not believe any longer in the 'magic' part of it. They are, indeed, now generally very sceptical of the marvellous feats and wonderworking powers of their old time shamans as recorded in the tribal myths and traditions. Thus we see the disintegrating forces introduced by our advent at work here, as in other sides of their life and character.

Sociology.

In their social organisation and customs the Teil'që'uk differ in some interesting respects from the neighbouring Halkome lem tribes. may be possibly due to the fact that the Teil'që'uk are not true members of the Halkome'lem division, though they now speak its tongue. They have a tradition among them that up to a century ago they spoke a different language. What this was even their old men could not remember. 'Captain' John gave me a few words which he said belonged to the old language. These are all true Salish terms, though non-Halkome lem. He also told me that an old man of their tribe lived among the Nootsak Indians, to the south of the International Boundary Line, who knew the old tongue. I paid a special visit to this settlement to see this old man, but failed to find him. I fear he is dead, as I could hear nothing of him. I learnt, however, that the Nootsak speech is closely allied to the Sk qo'mic. The tribe is much broken down. It is now formed of members of several originally different tribes, only about a half-dozen true male Nootsak Indians being alive.

The Tcil'që'uk were more communistic in their mode of life than any tribe I have treated of heretofore. The people were divided into the usual threefold division of chiefs, notables, and base folk. The chieftaincy or headship of the tribe was practically hereditary; though the people could depose their chief and elect another in his place if they were dissatisfied with his supervision of the tribe, or his conduct was such as to make him a bad director. I say director, rather than ruler, because the sīā'ms of the Salish were rarely, if ever, rulers in the ordinary sense of the They were rather overseers or fathers of the tribe, the siam combining in himself the character and functions of a common father and a high-priest; the office, indeed, being more sacerdotal than imperial. He it was who always led and directed the prayers of the community and conducted all their religious observances. To this day he leads them in their responses and conducts the service in their churches when their white minister or instructor is absent. Apparently the deposition of a chief was an extremely rare occurrence. This may possibly have been because the occupants of the office fully realised its dignity and its privileges, and had no desire to forfeit them; but I am disposed to think it was more because they were usually genuinely impressed with the responsibility and duties of their position, and strove earnestly to fulfil them. At any rate, we hear very rarely of a bad or neglectful chief. The Teil'qe'uk traditions record but one such. A deposed chief would be succeeded by his son, or brother, or cousin; so that the chieftaincy would rarely pass out of the family or caste of the chief. I inquired among the Tcil'qe'uk what conduct on the part of a chief would bring about his deposition: and was told that selfishness, or meanness, or neglect of the material welfare of the tribe, would assuredly do so. I further inquired

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to the on, what course would be taken to depose him. They replied: The elders and chief men of the tribe would meet together and discuss the matter, and then the chief would be told that he was no longer sīā'm; that his son, or his brother, or his cousin had been appointed in his place. The deposed chief would quietly acquiesce in the decision and the new chief would take his place; and that would be the end of the matter. From this it is clear that although the office of sīā'm was practically hereditary, and generally descended from father to son, the chief held his position really on sufference and with the common consent of the elders and nobles of the tribe. Apparently, among those Salish tribes which are subdivided into village communities there is always one chief of more importance than the rest. He is lord-paramount. It was so among the N'tlaka'pamuq, the Kwa'ntlen, the Sk'qō'mic and the Tcil'qō'uk. Among the latter he is

called Yūw'el Sīā'm, which signifies 'the first-going chief.

The prime duty of a Tcil'qē'uk sīā'm was the care and order of the village or community. His chief thought was given to that, and he was deemed responsible for the common welfare and comfort of the tribe. He directed all undertakings in the common interest, and appointed the times for salmon-fishing, root-digging and berry-picking. A popular chief was one who was generous, liberal and kind-hearted, and looked well after the material comforts of the tribe. Rarely, if ever, did the sīā'm act in a military capacity. The sta'miq, or war-chief, was generally chosen from among the fighting-men of the tribe on account of his superior prowess or skill in warfare. There was no regular warrior class. Such members of the tribe only as were fond of fighting ever went out to battle, except in such cases as when their settlements or homes were attacked. Then all the men, and sometimes the women too, took part. But this was a rare occurrence. Their traditions speak of quarrels and contests with their neighbours, the Pila'tlq. These arose generally on account of one tribe overrunning the hunting-grounds of the other. Apparently the Teil'oë'uk were mostly to blame in this respect, often overstepping the boundaries between them and the Pilatlq and hunting in the latter's territories. Sometimes a body of warriors would descend the Fraser, harry some of the lower settlements, and bring back a number of captives. These they would sell as slaves to the more timid or less adventurous of the tribe, and thus enrich themselves. The sia m would usually discountenance these forays; but, as in every other tribe, there were also among the Tcil'qe'uk some restless, venturesome spirits, and these would from time to time persuade others less warlike than themselves to join them, by tempting them with visions and promises of the rich spoils they would secure and bring home. Sometimes these war-parties were never heard of again, being ambushed and slain by the way.

I could learn little concerning secret societies or brotherhoods, though some such apparently formerly existed among them, the brotherhood of the Sqoi'aqī being the most noted. There were also, seemingly, fraternities which possessed peculiar dances; but the whole subject is very obscure and its particulars difficult to gather among the Teil'qē'uk. In common with the other Salish tribes the Teil'qē'uk indulged in religious and social dances. They observed, too, the Feasts of First-fruits, which were conducted much as described by me in my notes on the N'tlaka'pamuq in the Third Report of the Committee. These religious feasts seem to have been observed by all the Halkōmē'lem tribes, as I find them among the upper

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and the lower tribes of the river.

The 'potlatch,' Mortuary, Naming, and other feasts were held in esteem by the Tcil'qē uk as by other of the Salish tribes, though all have been reluctantly given up as a general thing for some years past. Occasionally someone with a large house will be induced to give a dance, I was informed. This will be conducted partly on native lines and partly on the lines of the white man's dance; but all such gatherings are discountenanced by the Indian authorities and by the missionaries, and occur

now but rarely. The lines between the three social divisions of the Tcil'qe'uk were less rigid than those between some of the coast tribes; at least, that is, between the notabilities and the common people. The chief's caste was a class apart. Only those connected by consanguineal ties could belong to this caste, the head of which was always the yūw'el sūā'm, who always bore the personal name or title of swa'les in addition to his other individual names; and his daughters were always called swā'lesä'nt. I was unable to learn the signification of these terms, other than that 'swa'les' signified 'getting rich.' A noble or headman among the Tcil'qē'uk was such by his wealth and intelligence and by the consent of his fellowtribesmen. Any man, other than a slave, could win such a position for himself by the acquisition of wealth and by a generous and discreet distribution of the same. The common people, other than the slaves, were such because they were lazy, thriftless, unambitious, or incapable of rising in the social scale. As I observed at the outset, the Teil'oē'uk were more communistic than their neighbours; they held their possessions more in common. Thus, for example, they eat together as one family. would call upon a certain individual each day to provide the meals for all the others, everyone, more or less, thus taking it in turn to discharge this social duty. The sick and old he would make the charge of those who were best able to take care of them. Thus all were provided for and none left in want. It must not be supposed, however, that all fared alike. Under such a rule there would be no incentive for any individual to lay in a good store of choice food, and the lazy and thriftless would reap the benefits of the toil and foresight of the industrious and careful. In each family the food stores were always divided into three portions, and packed away separately on the shelves over the beds. At the back, where it was most protected from injury, dust, and smoke, was placed the choicest portion. This was intended for the sīā'm, who was entitled by his office to the best of everything. In the middle was placed the secondbest portion. This was for the owner and his friends, and others of his social rank. On the outside was stored away all the inferior food. was for the common folk. Thus, by this division of their supplies, though their meals were communistic, there was given no encouragement to thriftlessness or indolence. This singular mixture of communism and privilege is an extremely interesting feature of the social life of the Teil'që'uk. It seems, moreover, peculiar to them, as I have not found it elsewhere.

The tribe was originally endogamous; but later, closer contact with the neighbouring tribes made a strict observance of this rule impolitic, and led to the taking of wives from other communities. Polygamy was common among the Tcil'Qe'uk, a man having sometimes as many as ten wives. The number of a man's wives was ordered, as a rule, partly by his inclinations and partly by his ability to support them. Like most of the

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other tribes, they kept slaves, the wealthy possessing several of both sexes. These were generally captives taken in warfare or in some foray on some distant settlement.

Dwellings.

The permanent habitation of the Tcil'qē'uk was, as I have said, the communal 'long-house.' The adoption of this style of dwelling, I learnt, was primarily for purposes of mutual protection and defence in cases of attack. It can readily be seen that such houses would be imperatively needful where the community was small, the number of males limited, and the tribe surrounded by hostile and predatory bands. Later, when this need was no longer felt, custom and a recognition of the social advantages of such a structure would operate to perpetuate this mode of building. I think there can be but l'ittle doubt that these dwellings, first erected for mutual safety and protection, have profoundly affected the social life and customs of the Indians using them. The communism of the Halkōmē'lem and coast Salish tribes doubtless grew out of it; likewise their character dances, which are invariably performed during the winter days and evenings in these long common houses.

The long-house of the Tcil'qe uk was of the half-gable or single slope pattern, the front or higher side rising to 25 or 30 feet. The interior was equally divided between the different families of the tribe. Each family was entitled to a space eight tales 1 square. When the tribe was populous these houses would extend in an unbroken line for several hundred feet. The chief always occupied the centre. In this custom we have plain evidence of the truth of the statement made to me by the Indians, that they adopted this style of house primarily for protective purposes. The chief—the father and head of the tribe—whose loss would be most severely felt, is always lodged in the securest portion of the structure. On either side of him dwell his brothers, the elder ones coming After them come the lesser chiefs and notables, and beyond these again the common folk. There were commonly but two doors to these dwellings—one at each end. In the interior, the spaces allotted to family use were separated by hanging mats or screens of grass or reeds. On festive occasions these were taken down and the divisions thrown into The beds were formed by reed mats laid one upon another, the head rests or pillows being rolls of the same. The coverings of the meaner class were of the same material; the wealthier supplemented these by dressed skins and blankets made from the wool of the mountain goat.

The 'keekwilee,' or underground winter-house, was also occasionally used by some of the Tcil'qē'uk, and known to them by the term skem'el. $L\ddot{a}'lem$ is the name by which the long house was known; which, to judge by the $l\bar{a}m$ of the Sk·qō'mic and other tribes, is the collective form of the

term.

The household utensils of the Teil'qē'uk did not differ, except in size, from those used by their congeners elsewhere. These consisted of various forms of basketry, always made, as among the N'tlaka'pamuq, from the split roots of young cedar-trees; wooden bowls, dishes, platters and spoons. As their meals were of the communistic order, large receptacles were a

¹ A tales was the length of the interval or space between the outstretched arms of a man, measured across his chest from the tip of the middle finger on one hand to the corresponding point on the other.

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necessity. Consequently we find these utensils habitually formed on a larger scale among the Tcil'qē'uk than among the other tribes. They had enormous cedar troughs, 10 or more feet long and 2 or 3 wide, called skwe'lstel; big maple dishes, called $kam\bar{o}'molp\ l\bar{a}'tsel$. Besides these were the ordinary $h\bar{e}k'l\bar{a}'tsel$, or big platter; and the $m\bar{e}'mel\ l\bar{a}'tsel$, or small platter; the $qs\bar{i}'eael$, or wooden dipper or spoon, and the $q\bar{a}'l\bar{o}$, or horn-spoon.

Dress.

The dress of the Teil'që'uk was similar to that of the contiguous Salish tribes described by me in former reports.

Shamanism

Shamanism was prevalent among the Teil'që'uk, and exercised a pervasive and paramount influence in their lives. The shamans were of three classes: the squla m, or doctor, the term signifying 'to heal or make well'; the o'līa, or soothsayer, from n'līa, 'to dream'; and the yeu'wa, or witch, or sorcerer, from yeu'wa, 'to be witch or enchant.' The last was of either sex; the others were invariably men. The office of the squita'm, despite his title of 'healer,' was not to attend to or cure wounds or such bodily injuries; that was one of the functions of the o'līa. There is great significance in this fact. An external wound or injury was a matter of comparatively simple import; there was nothing mysterious about it. It was the natural result of a known and comprehended cause. functions of the square were rather to restore health and vigour to the body when prostrate or suffering from some inward sickness or malady, as when under the supposed influence of some spell or enchantment. He was pre-eminently the 'pathologist' of the tribe. Pathological conditions among the Tcil'qē'uk, as among other primitive peoples, were regarded as the result of maleficent and mysterious agencies, which could only be controlled or counteracted by incantations and rites performed by one versed in the 'mysteries,' as a sqelam. He alone had power to restore a lost soul or spirit, which, according to their belief, might leave the body, thereby causing sickness and fainting, and, if not restored in time, death; or drive out a disease caused by a magic spell or by witchcraft. To effect the former he would go apart by himself, crouch down, and cover his head and shoulders with a mat, and permit himself to pass into a trance state, when his soul, it is said, would leave his body and go in search of that of the patient. All the conceptions of the after-life of the Indians are derived from the descriptions given by the sqela'm of these visits to the spirit-world. They are, consequently, rarely uniform or consistent. To effect the latter he beats a stick or board, and sings and dances round the patient. To acquire these powers he usually underwent a long and secluded training in some lonely spot in the forest or on the margin of some lake. This training consisted in prolonged fasts, trances, body washings and exercises, accompanied by invocations of the Mysteries. His 'medicine,' or 'power,' it is believed, was bestowed upon him by his guiding spirit or spirits, who appear to him and instruct him in dreams and visions. Another of his functions was to conduct the mortuary sacri-He is, par excellence, the 'Master of the Mysteries.'

Not only the shamans, but every other Indian, had one or more guiding or protecting 'spirits.' Their belief in these and their general belief in the 'mysteries' are based upon their philosophic conceptions, if such they can

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be called, of existence and the universe In common with other primitive races, they people their environment with sentient beings and agencies of beneficent and maleficent character, mostly of the latter. Out of this conception spring their belief in, and their seeking by special means, personal guiding and protecting 'spirits,' or 'potencies'; which are akin to, but not identical with, the 'Manatous' of the plain Indians. Nature to them is full of 'mysteries'; and their perception of its laws is to endow every object and agency in their environment with conscious power and being. Surrounded thus by Potencies and Mysteries, capricious in action and generally malevolent in character, liable at any moment to be made their victims or prey, there was a vital need of a protecting 'influence' or 'spirit' in their lives. This 'guide,' 'protector,' 'influence,' 'power,' 'charm'-for it partakes of the character of all these-the Tell'oë'uk call by the name of su'līa or so'līa. This is the abstract or nominal form of the verb $u'/\bar{\iota}a$, 'to dream.' It is thus called because these 'potencies' come to and communicate with them in dreams or visions. A person's su'līa might be apparently anything—bird, beast, fish, object or element. There was apparently no limitation, provided only that it came to him in a dream or vision. This is a fact of special significance, clearly showing that every object in Nature, animate or inanimate, possessed for them active and sentient powers and qualities. fact is the more striking when it is remembered that parts of animals or objects, or even of human beings, might become a person's su'līa. Such su'līa, however, were rare among them. But their presence at all is of particular interest to us in our studies of the social organisation of the Indians of this region, as they seem to show us the steps by which the peculiar totemism of the northern tribes is reached. Such tribes as the Tcil'qe'uk and others, who make su'lia of a tooth, a bone, a shell, a basket, or other utensil, a piece of hair or wood or stone, and similar objects, have clearly not yet passed beyond the stage of fetishism. Indeed, the Salish su'lia are throughout only higher forms of fetishism, in that they are always individual objects, no matter what those objects may be. Yet the su'lia of the Teil'oë uk and other Salish tribes is not the fetish or talisman of the African savage; it partakes also of the character of the totem. It is, indeed, I am led to believe, the connecting-link between pure fetishism and totemism as it is found among our northern Indians. That the personal totem as we find it in this region has been evolved from fetishism I think the su'līa of the tribes under consideration make clear; and that the peculiar clan totem of our northern tribes is the further evolution and natural extension of the personal totem becomes equally clear under the study of the origin and spread of personal and family crests and emblems; these standing in the same relation to the clan totem as the fetish does to the personal totem. These crests and emblems, formerly so highly esteemed and jealously guarded by those entitled to them, which entered so largely and affected so profoundly the social life and organisation of our coast Indians, are seen to have originated in two different ways. One springs from pictographic or plastic representation of the su'lia, as among the interior Salish and the northern Alaskan tribes; 1 the other is an emblematic record of some event or adventure, more or less mythical, in the life of the owner or his ancestors, the nature of which is well exemplified

¹ See 'The Eskimo about Bering Strait,' by Edward W. Nelson. Part I. of the Eighteenth Annual Report of the Eurean of American Ethnology.

in the story of the origin of the $sq\bar{o}i'aqi$ crest or totem given below. There can be little doubt, I think, that these latter gave rise to the secret societies and fraternal organisations of the Kwakiutl and northern Salish tribes; while the totems of the Haida, Tlingit and Tsimshean sprang from the former. This I think becomes clear from a study of the social

organisation of the various Salish tribes. Among the N'tlaka'pamuq of the interior, whose social organisation is of the loosest and simplest kind, the crest, as such, was unknown. Pictographic, and even plastic, representations of their su'llia were by no means rare. The former were quite commonly found on personal belongings, such as utensils, weapons, clothes, we, but they never appear to have assumed the character of the crest; they are merely decorative. When we descend the river and reach the Halkome lem tribes, the personal and family crest and fraternal emblems begin to appear. A carved or painted representation of an individual's su'lia is found on the posts of his house and on his family corpse-box, as well as upon other of his personal belongings. It has now become identified with the owner, and the owner with it. It is the mark or crest by which he and his are distinguished from others of the tribe. I have already observed that the adoption of the communal dwellings must have deeply affected the social life of those who inhabited them; and here, I think, we may see an instance of this. In communistic societies the individual is more or less lost sight of in the common family or brotherhood; but this is contrary to the spirit of the Indian character. Under the communistic organisation of the Tcil'qe'uk it became necessary, then, to adopt some artificial means by which the personal and family units might retain their individuality in the tribal economy; and as pictorial representation of a person's su'līa was commonly employed to decorate his belongings, this, as a personal and family mark, may well have been adopted to supply this means. At any rate, however we may regard the association and identification of the individual with the representation of his su'līa to have come about, we see that among the Halkome'lem tribes the idea of a personal distinguishing crest has been evolved from the earlier and simpler pictographic emblem of the su'līa. From the personal and family crest is but a step to the clan crest or totem; for the totems of our northern tribes are little more than symbols of unity, binding together by common possession the members of a gens or clan. The clan is but a collection of families; and when from any cause or purpose an association of families or gentes took place, it remained but for the strongest and most influential of these to absorb or adopt the rest, according to Indian custom, to give rise to the clan crest or totem. That this was done, and that amalgamation of groups of families or communities took place among the northern tribes, we may clearly gather from the abandonment of so many of their former village sites, as well as from their own traditions. Within these class every gens had its own totem or totems or personal crests; and that these are, among the northern tribes, commonly animals does not in the least militate against the view of their origin here taken. It is but a higher, more advanced form of the su'liaism of the interior Salish and the Eskimo tribes to the north of them, among whom the animal su'līa is also commonly, though not exclusively, found, and is quite in accordance with the natural evolution of primitive philosophy. On both sides they are surrounded by tribes in the stages of fetishism or su liaism, some of which have risen to the concept of the personal or family crest or

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totem; and when we know more of the groundwork of the beliefs of the Haida, Tlingit, and Tsimshean, as evidenced in their totemic systems, we shall, I am convinced, find that it does not differ in any essential feature from the fetishism and su'liaism of the neighbouring and, in these respects,

more primitive tribes.1

Next in rank to the Sqela'm came the O'lāa. One of his duties was, as I have intimated, to dress and cure wounds and other external injuries. His chief function, however, was to interpret dreams and visions, as his name indicates. He was specially skilled in the reading of omens and portents. Other of his functions were to take charge of the bodies of the dead and prepare them for burial, and protect the people from the evil influence of the jālakōā'tsa, or ghosts of the dead. Only an O'līa might venture to handle or have any dealings with a corpse or its pālakōe'tsa. He was able to see and hold communion with the latter, who, it was supposed, nightly haunted the burial-grounds. The people were consequently warned to keep away from such places, especially after recent burials. The O'lia figured also in the puberty and other social customs of the tribe. Last in rank came the yeu'wa, the witches or wizards. These dealt in seu'wa, or witchcraft. I have described in my notes on the neighbouring Pila'tlq, given below, how this was usually effected, so that it will be unnecessary to repeat it here.

Mortuary Customs.

The burial customs of the Tcil'qe'uk differ in detail from those already described. I was able to gather the following concerning them. As soon as the breath has left the body one or more o'līa immediately carry it outside the house. The longer a corpse remains in the house, the more difficult it becomes to drive away the pālakōe'tsa, whose presence is inimical to the survivors. The o'lia then wash and paint the body all over with red paint; after which it is doubled up, bound in a mat or blanket, and borne away to the family vault or corpse-box, if the hour of noon has not passed. Should a death occur after noon, the body is laid apart by itself some little distance from the house till sunrise next morning. This is the most propitious hour of the day for disposal of the dead, the palakoe'tsa then having all retired to shade-land.2 The corpse among the Tcif'qe'uk was usually stowed away in a large box or coffin, the members of the same family being laid side by side in it. On the exterior of this were painted the family crests or totems, called salu'līa (collective of su'lia) = 'the dream objects.' Among these figured the bear, goat, and

¹ In view of the recent discussions on totemism it is important to remember that the totems of our northern tribes are merely crests, *i.e.*, visible symbols of unity of the gens or clan. It is the common possession of the privileges and powers the ownership of these implies, not a belief in a common descent from their prototypes, which binds together the individual members of the gens or clan in a mystic union and brotherhood.

² It is difficult to obtain any coherent statement from the natives regarding their beliefs or conceptions of the after-life. An individual possesses, it seems, two kinds of bodies, one visible and tangible, the other visible only to an c'lia. This latter—which is given to haunting the scenes of its earth-life, and is specially attracted by its former personal belongings, such as clothes, tools, utensils, &c. (hence the general disposal of these with or about the corpse in burial)—seems to be different again from the soul or spirit with which the SQEla'm deals, and which goes to live in spiritland. I have found it very difficult, thus far, to get any clear or definite knowledge, if such exists, on these points.

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again piriteds e, beaver. Human effigies roughly carved in wood were also sometimes placed near by, similar to those found among the N'tlaka pamuq. These family sepulchres differed somewhat in shape according to the social position of their owners. Those of persons of rank and wealth were contained in a boat-like receptacle, the box being placed in the centre. Those which accommodated the remains of the meaner folk were usually rough rectangular boxes. Four days after the disposal of the corpse all who had taken part in the ceremony bathed themselves and cut their hair. They did not cut the hair equally all round their heads. On each side of the head it was cut as far back as, and on a level with, the ears; beyond this only the tips were cut. The surviving husband or wife never cut his or her hair. Among the Tcil'që'uk the severed hair was never burnt, as among the neighbouring Pila'tlq. To do this, they believed, would cause the death of those whose hair was thus destroyed. It seems that they held that things destroyed by fire lost the essence of their being, their 'spirit' forms. With them the hair was always carefully buried in some spot where Nature was full of life. This would make the owners of the severed hair safe. All those who took part in the mortuary ceremonies were given 'medicine' by the o'lia to protect them from the evil influence of the corpse. All but the relatives of the deceased were paid for their attendance and service by blankets. If the immediate relatives of the deceased were persons of wealth, a feast would be held on the return of the party from the burial-grounds. If they were poor, this would be held at a later date. It was customary among the Tcil'qe'uk for friends of the mourning family to bring blankets and lay them on the dead body. When the mortuary feast was given, all those who had thus made presents were paid double of what they had given. The Tcil'qē'uk had a peculiar custom of tearing off the edges or selvage of the mats and blankets used by the deceased person. This was done to ensure the safety of the surviving relatives and break the power or influence of the pālakōē'tsa. After the death of a wife the husband must wash his whole body. If this were not done his next wife would shortly die. In performing his ceremonial ablutions he must be careful not to wash in a stream frequented by salmon, or they would shun the stream ever after. He must also abstain from all food for at least a day, and eat sparingly, with his face turned away from everyone else, for a further period of ten or twelve days. His food for the first four days was mainly 'medicine' made from herbs, &c. Much the same rule applied to a surviving wife She must also bind her wrists and ankles with bands of wool. It was also believed by the Tcil'qē'uk, that if the surviving husband or wife bit off pieces of fish and, while chewing it, uttered the name of the deceased. he or she would shortly die. After the body of the dead person had been taken from the house, the o'lia would take quantities of the down of bulrushes and spread it all over the bed on which the deceased had lain. He would then set fire to it, and beat the bed and walls and surviving relatives with sqol'p (spruce branches) to drive away the sickness and ghost of the dead. At certain times the squar would call for mortuary These were always conducted at sunrise. Everyone who had buried a relative or friend would assemble at the place appointed, and bring with them a quantity of choice food and other gifts. There were all given to the Sqela'm, who placed them on a circular table or platform erected for the purpose. In the centre of the circle a large fire was built; between the fire and the enclosing table was an intervening space. This was for the Sqelā'm, the people all standing round outside. When all is ready the Sqelā'm enters this ring, and, taking up portions of the offerings, throws them into the fire, offering them as he does so to the manes of the departed. What is left of the presents after the offerings have been made is distributed among the people. The names of deceased persons were never uttered in the hearing of their relatives. They were practically tabooed till given to some of the survivors later at some namefeast. Slaves were never killed at the death or burial of their owners among the Teil'qē'uk. They were sometimes sold to defray the expenses of the mortuary feast.

Birth Ceremonies.

In most of the ceremonies of the Halkōmē'lɛm tribes the emblems of the $Sqoi'aq\bar{\imath}$ play an important part. At the birth of a child it was the ambition of most parents to have one or more of the members of this brotherhood or totem present to perform the sqoi'aqī dance, and secure for the child the protection of this powerful 'medicine.' A child whose birth was celebrated by the Sqoi'aqī was made thereby a person of social importance. It entitled him to rank later among the notabilities of the tribe. Part of the birth ceremony consisted in the formal washing of the infant by the Sqoi'aqī. It was during the birth-feast that the ears of the child were pierced for earrings. The piercing was done by means of a pointed place of pitch-pine, the wood being left in the hole to prevent it from closing again. The task was always performed by skilled persons, who were paid for their services by gifts of blankets. The pads or bands for deforming the child's head were also applied on these occasions.

Puberty Customs.

I did not gather much concerning the customs practised by youths on They went apart by themselves for a longer or reaching manhood, shorter time, and fasted, and bathed and exercised their bodies till they had acquired their sulfia. When a girl reached puberty she had to undergo a four days' seclusion. For the first two days she must abstain from food of any kind; after this she might eat a little dried salmon, but no fresh meat or roots. After the fourth day the girl's face was painted, and she was permitted to walk abroad for a little distance in charge of some woman. On her return four o'lia would meet her and dance round her, each holding a salmon of different species in his hand. When this ceremony was over, she was taken to a lake and made to undergo a ceremonial washing and cleansing. She was never allowed to enter a stream frequented by salmon, or they would shun the stream thereafter. Throughout the four days of her seclusion she was kept busy in making yarn, as among the Sk'qō'mic. While her menses are upon her a woman must never eat hot or fresh foods.

Mythology.

The great transformer and wonder-monger of the Tcil' $q\bar{e}'uk$ was called by them $QEq\ddot{a}'ls$. This is apparently the collective form of the

I have given below the Pila'tlq account, which is the fullest yet obtained, of the origin of these emblems. Apparently all the Halkōmē'lem tribes held members of this totem, who were entitled to the use of its emblems. Among the Kwa'ntlen as many as 300 of them, I was informed, would assemble together at some of their naming-feasts. From this it is clear the brotherhood or totem was extensive.

commoner Qals of the other tribes. I was not able to gother much concerning his doings among them. They apparently invoked him in prayer at times. The Tcil'qē'uk formerly possessed a large stone statue of a human being. It was owned by a certain family, and was taken to the neighbouring Sumas tribe by a woman who married into that tribe. The statue weighed over a ton, it is said. A few years ago some enterprising person bought it for a small sum, and shipped it into Washington State, where it figured for a time in a 'dime museum.' It has since found its way, I believe, to the Field Columbian Museum at Chicago. This statue was said to be the work of Qeqa'ls, who one day passing that way saw a man and his wife, who in some way displeased him, and were in consequence transformed into stone statues.

Mythical Account of the Origin of the Si'yak.

In salmon-fishing the Teil'Qe'uk mostly used the si'yak, or salmon-weir. They believe their ancestors were taught how to construct this by Taimia, the wren. He instructed them on this wise. He bade the limbs of the young cedars (Thuya gigantea) twist themselves into withes, and stout branches to sharpen one of their ends to a point and place themselves firmly in the bed of the stream in the form of a tripod, fastened at the top by the withes, two feet being down stream and one up. He then called upon other boughs to wattle themselves in the lower legs of these tripods, till the weir or dam thus formed spanned the whole stream; at the foot of which the salmon soon congregated in great numbers. He bade the people make their salmon-weirs thereafter in like manner.

Origin of the Tlukë'l Su'lia.

There was once a youth who was undergoing his puberty rites, and seeking his su'līa on the margin of 'Cultus' Lake. This lake was the abode of Slalakum (i.e., supernatural water people who lived at the bottom of lakes). One day he took a stout buckskin, and pierced it with many pointed bones. This he fastened about him, and taking a large stone to weight himself with, jumped into the lake. He quickly sank to the bottom. In his descent he came down upon the roof of the Slalakums' dwelling. The inmates are disturbed by his fall, and go out to see what has happened. They find the young man there, and carry him into the house. Presently he comes to himself, and looks about him. Among the Slalakum present he perceives some who are sick. Their sickness has been caused by his spitting in the lake, and by the ashes of his fire dropping down upon them. He wipes away the spittle and ashes, and thus heals them of their sickness; and in return for his services they give him the Tluke'l, an object resembling a long stout icicle. He stays with the Slalakum a little while, and then returns to the surface of the lake again, taking his mystic Tluke'l with him. When he gets home all the people at the sight of him are taken sick. He heals them all with his Tlukë l, and becomes a great Sqelam. He is specially able to cure those who fall ill from contact with a Slalakum. The tidings of his adventure and the fame of his skill spread among the surrounding tribes, and a man of the Nek a'men tribe determines to visit 'Cultus' Lake and seek similar or greater powers for himself. Accordingly, in company with a friend to assist him, he sets out for the lake. They manage to get there without the knowledge of the Teil'qe'uk people, in whose territory

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the lake lies. They had brought with them a stout $st\tilde{e}'qim$ (rope). They get out to the middle of the lake, and the man who seeks to visit the Slalakum ties the rope about his body and jumps into the water, bidding the other pay out the slack as he descends. He carried a big stone with him, and this caused him to sink quickly. When he had been down a good while the other grew impatient and pulled up the rope, at the bottom of which he was horrified to see the fleshless body of his companion. He had been devoured piecemeal by the fish of the lake. Greatly frightened, the survivor hurriedly packed up the skeleton, and made his way home again as fast as he could. Deterred by the shocking fate of this man no one thereafter sought to pay a second visit to the Slalakums of 'Cultus' Lake.

Myth of the Kwākwāli'tsa, or 'Blanket-beating.

In the very early days of Tcil'qē'uk history the people were once suffering greatly from famine. Leaving the women and children at home the men go down towards the mouth of the river to seek for salmon. When they have gone some miles down the stream, they make a dam or weir, and are successful in taking a few salmon. One of the lads with the men now wanted to run back and tell his mother. But this the men would not allow; they were determined to abandon the starving women and children. But this the lad disapproves of, and determines to let his mother know. So he slyly takes some salmon eggs, and binds them to his leg by means of a piece of bark. He next begins running after butterflies. He follows one till he gets out of the men's sight, and then makes straight for home. On reaching there he straightway tells his mother what had happened, and what the men intended doing. The mother calls together the other women, and communicates to them what she has learnt from her son. Upon hearing of the selfishness of their husbands they become greatly enraged, and all take pieces of bark and beat the couches of their husbands with it. They do this kind of thing only when they are very angry. The action has apparently some occult import, the nature of which I could not gather. After this they take the blankets, paint-boxes, and feathers of their husbands, and start off to seek them. As they approach their husbands' camp-ever since named kwākwālī'tsa='beating blankets,' in memory of the incident—they beat the blankets of their husbands with sticks, and with loud voices invoke QEoä'ls to transform their husbands and never let them come home again. Presently the men hear the din the women are making, and see their feathers floating towards them on the air. Said one: 'Something is going to happen; I see my feather in the air.' 'And I mine,' said another. Each man now saw his paint-feather floating towards him. They now call upon the painter to quickly paint them. He complies with their request, and hurries at his task, painting one as a wild goose, another as the white-headed eagle, and another as the woodpecker, and others as something else. Meanwhile the angry wives are drawing near. The painter no longer stops to mix his colours, but paints the remainder of the men, some all black and some all white. The women are now upon them; and Qeqa'ls, in response to their prayer, transforms the painted men into birds. They all fly off, and come together again on the Fraser near the Indian village of Oha'mon. Here they meet with Sk'lau', the Beaver, who tells them of the land of the Salmon people, and promises

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ere once at home salmon. a dam or lads with the men g women o let his them to ing after and then tells his ing. The hem what of their bark and of thing me occult they take start off ice named they beat es invoke me again. see their ething is l another. They now vith their mother as others as ear. mainder of now upon e painted he Fraser k'lau', the promises to go and get the salmon for them, and thus help them to make peace with their wives again.

From this point the story closely resembles that told by the Pila'tlq regarding the origin or presence of the salmon in their waters, which I have recorded below. It will be unnecessary, therefore, to repeat it

here.

The Tcil'Qē'uk seem to possess but few folk-tales, or else they have forgotten them, the above being all I was able to gather from my different informants. They are, however, a most interesting people, and the study of their customs, beliefs, and language has been both profitable and instructive.

LINGUISTIC.

In Dr. Boas's brief notes on the Halkôme'lEm tribes of the Fraser he does not treat of their language at all, except to call attention to the fact that it is dialectically allied to the Kauō'tcin of Vancouver Island. He remarks: 'The language as spoken on Vancouver Island [i.e. the Kauō'tcin] and on the mainland shows slight dialectic differences, the most striking ones being the general substitution of l for n, and of \bar{a} for \bar{a} on Fraser River.' In making this very general statement, Dr. Boas is slightly in error. He has forgotten that a vocabulary of one of the most important and extensive of the River tribes, the Kwa'ntlen, has been given in the Comparative Vocabularies of Dawson and Tolmie, in which this substitution finds no place at all as far as the interchange of n and l is concerned, and very little as regards the vowels; and my own more detailed investigations confirm the accuracy of these investigations. There are more important dialectical differences, too, than the interchanges mentioned by Dr. Boas. These will be brought out in their proper place in my treatment of the Halkômō'lEm dialects.

In choosing the Kwa'ntlen and the Teil'Qē'uk, as I have in this report, to illustrate the speech of the Halkōmē'lem tribes of the Lower Fraser, I was influenced by the following considerations. In the first place, the Kwa'ntlen are, or rather have been, one of the most powerful and extensive of the River tribes, and their dialect seemed to present some special and interesting features worthy of attention; and in the second, the Teil'Qē'uk were reported to have formerly spoken a non-Halkōmē'lem tongue. It seemed wise to me, in view of this fact, to search for linguistic evidence of this report, as a confirmation of it might throw light incidentally upon other

important questions.

I may remark in passing that thus far no systematic attempt to elucidate the dialectical peculiarities of the Halkōmē'lEm speech, outside of my own efforts, has been made as far as I have been able to learn. A few hymns and prayers in Yale and Teil'Qē'uk have been printed by missionary effort; but these, fashioned as they are for the most part rigidly on English lines, do not always afford the student a correct or satisfactory view of the language, or give him any grasp of its syntactical principles and peculiarities. The phonology, too, employed in these productions is painfully lacking in uniformity, as well as otherwise falling short of what one could desire

In this connection I would like to suggest that the Indian Department at Ottawa might lay linguistic science under a deep debt of gratitude if it would adopt the phonetics of the Reports on the North-Western Tribes of Canada, published in the annual Reports of the British Association, which are employed in these studies, and which have proved themselves to be fairly adequate to their task, and print and circulate them among the missionaries who have charge of the spiritual welfare of the Indians throughout the Dominion. I am given to understand that the Department has asked certain missionaries in British Columbia to make vocabularies of the speech of the tribes amongst whom they labour, and these vocabularies would be infinitely more valuable if an adequate and uniform system of phonetics were adopted and employed by the compilers of them

In the compilation of these notes I have followed my usual practice and employed two or three Indians together. I have found this to be imperatively necessary. The personal difference in articulation and enunciation, through loss of teeth or

¹ See Ninth Report on the N.-W. Tribes of Canada. B.A.A.S., 1894.

the malformation of some voice organ, is sometimes very great. Moreover, the spread and use of English among the Indians is very seriously affecting the purity of the native speech. Frequently they are in doubt about the correctness of some form

or phrase, and have to appeal one to the other to know which is right.

Already the order of their words in the sentence is undergoing modification and approximating to the English order; while the analytical tendency of our language is slowly, but surely, undermining their inflectional pronominal forms. In the mouths of the younger members of the tribe, who have learnt English, the independent pronouns are now not infrequently employed with the verb where only the inflectional forms would be used by the older people. In the course of collecting my notes one of my informants referred repeatedly to the (to him) undesirable particularising character of the native speech, the simpler forms of the English appealing strongly to his mind. Certainly this man was, as his reflections from time to time showed, more than usually thoughtful and observant.

Wherever in my native texts the order of the words follows closely that of the English, it may be suspected that the native purity of the language has suffered. I was not sufficiently alive to this tendency at the first to guard wholly against it.

As my studies of the Kwa'ntlen gave me a good opportunity for an examination of the niceties of the Halkömë'lem verb, I paid greater attention to this feature in that dialect. In Teil'që'uk on the other hand, I have given more attention to the pronouns and demonstratives; thus making one study complementary to the other. My studies of these two dialects have made clear to me many points that were obscure in the Sk'qō'mic. I was not clear on the function of the important particle kwa (or $kw\bar{v}$ as it is in that dialect). There is no doubt that kwa is an indefinite article, which seems at times to have also a restricted partitive function. This will be illustrated in my notes. Other pronominal, demonstrative, and verbal particles, common to the Salish dialects of this region, which will be treated of in their proper place, have also been better understood and their respective functions grasped by my studies of the River speech.

The Indians most useful to me in my studies of the Tcil'Qē'uk were—'Captain' John, chief of the Sūwä'lē sept; his son-in-law, 'Commodore,' and David Selä'keten of 'Cultus' Lake. I also desire to express my thanks to the Rev. W. Barraclough for the use of his private Tcil'Qē'uk vocabulary; for although his system of phonetics made it necessary for me to get all the words from the Indians over again, his list of words was useful to me in many ways, and was the means of revealing in several instances the presence of synonymous terms, some of which are certainly foreign to the Halkomē'lem tongue, and are probably survivals of the older Tcil'Qē'uk speech. My best thanks are also due to Mr. Suart of 'Cultus' Lake for many courtesies

extended to me during my sojourn among the Tcil'Qe'uk.

PHONOLOGY.

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DIPHTHONGS.

ai, as in aisle; au, as in cow: ci, as in boil; eu, as in few.

I found the vowel sounds in Tcil'Qē'uk quite as indeterminate in character as in Sk'qō'mic. The long vowels are more troublesome in this way than the short ones. In the mouth of David Selä'keten $\bar{\imath}$, ai and \bar{e} , as also \bar{v} and au, were constantly interchanging in the most bewildering fashion. At first I was led to think the changes must be due to some law of vowel sequence I had overlooked; but further study of the subject and a comparison of his pronunciation with that of other Indians made it quite clear that these changes were due to no such law, but simply to imperfect and slovenly enunciation. The Indian uses his lips but little in speaking, and this habit affects the clarity of his utterance and causes his vowels to lack precision and definiteness. The short vowels could almost anywhere be

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character as in the short ones. ere constantly to think the l; but further that of other aw, but simply but little in s his vowels to anywhere be substituted for each other; indeed, the same collector will find himself writing the same word sometimes with one vowel, sometimes with another.

Consonants.

I pointed out in my notes on Sk-qo'mic that our division of certain consonants into surds and sonants was not applicable to that tongue. The same remarks apply here. I believe I should be quite within the truth if I asserted that the speech of the coast and delta Salish possessed neither surds nor sonants as we understand those distinctions in English. I gravely question whether their t's, k's, s's and p's are accurately represented by our surds t, k, s, and p (f they do not possess at all, nor its corresponding sonant v). They seem rather to occupy an intermediate position, and partake of the quality of both surd and sonant. At times this is plainly discernible, and one is at a loss to render the sound accurately. In the tribal name of the Kwa'ntlen, for example, the k is certainly not our k, nor is it better rendered by the corresponding sonant g. It is rather a rare quality of sound combining both elements. The native p is another example. Rarely is it uttered like our p, and still less is it our b. It can only be described as something between the two, and must be heard in the mouth of a native to be fully appreciated. The native pronunciation of English terms makes it quite clear that some at least of their 'surds' do not correspond to ours; and that, although they have no sonants, as distinct from surds, in their own speech, they yet invariably convert a surd into a sonant when speaking English. For example, David calls bacon, bagon; pit he calls bit; and bite, bide. Veal he pronounces as beal, and barrow as farrow. These are but a few examples, but they serve to illustrate my point:

I find the following consonantal sounds in Teil'Qe'uk:-

t, approximately as in English.

t, intermediate between our t and d. (I do not distinguish this from the other.)

k, approximately as in English.

k, intermediate between our k and g. (I do not distinguish this from the other.)

k, palatised k, almost ky.

q, as ch in loch in broad Scotch.

Q, approximately as wh is uttered in North Britain.

H as the German ch in ich.

h, m, y, as in English.

n, sometimes as in English, sometimes with a suspicion of l about it.

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ss, as in English hiss.

p, rarely as in English; generally intermediate between our p and b.

c, as in English sh; initial and medial.

c, as th in the word thin; initial, medial, and final.

te, as ch in the word church; initial, medial, and final. ts as in English Fitz; initial, medial, and final.

is as in English Fitz; initial, medial, and final kl, as cl in the word climb; initial and medial.

tl, an explosive l, approximately like the !l in Welsh; initial, medial and final.

sl, as in English; initial and medial.

kw, as qu in the word quantity; initial and medial. The combination of these two consonants occurs oftener than any other in Tcil'qe'uk. It is the predominating element of its vocables. Some writers treat them as consonant and vowel. I cannot think this to be correct; w is here as much a consonant as the k is, being followed in every instance by a vowel.

The consonants in Tcil'që'uk are fairly determinate in character. Certain of them, however, show a tendency to permutation; tc and ts are perhaps the commonest in erchanges. I was at a loss for a long time whether to write the tribal name Tcil'që'uk or Tsil'që'uk. In the mouths of some Indians s runs uniformly into c. s, q, and tl are also common interchanges. To mark the hiatus which occurs in the uttering of some words I have employed the apostrophic sign, placed over the word, thus:—Tcil'që'uk.

ACCENT.

Accentuation is as marked in Teil'Qē'uk as in Sk'qō'mic, and as difficult to bring under rule. The most general rule is that which seems to hold good throughout all

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the Salish dialects, viz., that the accent in a word falls oftenest upon the syllable containing a long vowel. In Teil'q6'uk the accent seems to play an important part sometimes in the modification of the sense of a word. Thus, in the verb petämit, to ask, the accent may fall upon the first or the second syllable. When it talls upon the first the term conveys a sense different from that it possesses when the incidence is upon the second. Thus, when I say petämit-teil-tea, 'I will ask,' I mean that I will ask 'anybody'; but when I place the emphasis upon the second syllable, thus: petämit-teil-tea, it signifies that I will ask some certain person I have in mind. Again, it is the accent that marks the difference between certain distributives and diminutives, and augmentatives and diminutives, of common form. Thus, tsek tsuk ut means 'many trees'; but tsek tsuk ut signifies 'little trees'; sli'sqetlp = a big tree, put slisqe'tlp, a little tree.

NUMBER.

Tcil'Qĕ'uk does not appear to possess a true plural. Its place is supplied in various ways; sometimes by distributives and collectives, which are formed by amplification of the stem by reduplication, epenthesis, or diacresis; and sometimes by a vowel change similar to that which takes place in English when we convert man into men, foot into feet, &c.; more rarely by aphaeresis and by the use of a term expressive of 'abundance' or 'plenitude.' The following will serve as examples:—

man	swē'Eka.	men	sīwē'Eka,
woman	slālī.	women	silsā'lī.
youth	swē'wilus.	youths	swā'wilus.
maid	k·'āmi,	maids	k'ā'lami.
horse	stEkē'yū.	horses	stelekë'yü,
girl	k·ā'k·ami.	girls	kakā'lami (diminu- tives of k'ami).
bey	swēEkā'tl.	boys	wōEkä'tl.
son	me'la.	sons	mā'mela.
infant	skā'k Ela.	infants	kā'kEla.
chief	sīii'm.	chiefs	vEslä'm,
house	lä'lem.	houses	lelä'lem.
dog	skwomai'.	dogs	skwomkwo ma i'.
hat	yā'suk.	hats	yā'lsuk'.
stone	smält.	stones	smEmä'lt.
rat	haut.	rats	keq haut,
mouse	kwā'tEl.	mice	keq kwā'tEl.

DIMINUTIVES.

lä'lem, house; lelä'm and lē'lem, little house.

mauq, bird; humauq, little bird.

stā'lo, river; stā'tElō, rivulet; smalt, stone; semEle't, little stone, pebble.

For others, see the Vocabulary.

REDUPLICATION.

Reduplication plays an important $r\hat{o}le$ in Tcil'Qc'uk, as in the other Salish dialects. Besides performing the functions of a plural it expresses also intensity, repetition and prolongation of verbal action; it signifies also, as we have seen, diminution and its opposite, augmentation or increase; also collectivity, depreciation or inferiority, and several other qualities.

INSTRUMENTAL NOUNS.

The familiar instrumental noun suffix -ten appears in Teil'Që'uk as -tel, thus:

mesēil-tel, anchor. tsä'lis-tel, seat, chair. au'q-tel, brush. eūmā'tis-tel, dagger. tlu'k-Q-tel, fish-hook. skwē'-tel, ladder. pe'ts-tel, needle. mē'-tel. a helper. cūi'um-tel, belt. cklewE'tl-tel, borer. stlukElE's-tel, button. cütE'k'-tel, door. sk:au's-tel, kettle. cūtla'kEls-tel, mat. svE'l-tel, net the syllable por ant part erb petämit. it talls upon he incidence mean that I llable, thus : ve in mind. ibutives and tsEk'tsu'k'ut =a big tree,

ied in various amplification es by a vowel nan into men. m expressive

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Salish dialects. sity, repetition diminution and n or inferiority,

s-tEl, thus:

AGENT NOUNS.

The prefix of agency $n\bar{u}ks$, seen in the Sk'qô'mic, appears also in the Halkômê'lem dialects. In Teil'Qe'uk we find it under the form luks, thus .-

> lūks-kwāiē'lin, or lūks-mē'tla, a dancer. lūks-kēkelā'k, a deceiver; lūks-E'teete, a stutterer. lūks-ahā'wa, a hunter; lūks-ste'lem, a singer.

Almost any verb of action may take this prefix, and thus form a noun of this class; but the same idea may be otherwise expressed. Thus I find $\kappa' kw \kappa l \bar{v}' H$, a shooter, from $kw \kappa l \bar{v}' H$, to shoot; $\bar{v}' w E sai H$, a guide, from $\bar{v} w E s$, to guide, direct, or instruct; su'k sāk wai, a fisher, from : â'k wai, a fish; and luk Eu kem, a diver, from lu'kEm, to dive. In these latter two we see another of the roles reduplication plays in Salish.

SYNTHETIC AND INDEPENDENT NOUN FORMS.

I have pointed out in previous reports that synthetic or incorporative nouns, as distinct from independent nouns, form a very limited class in the Salish tongues of British Columbia; and that they are apparently restricted to terms expressive of the parts of the speaker's body. In Teil'Qe'uk these are generally attenuated forms of the corresponding independent nouns. A few, however, are formed from different roots. The following will serve to exhibit their use in Teil'Qe'uk, and at the same time illustrate the particularity and nicety of certain forms of expression:

'I hurt my head' (by something falling upon it, such as a bough of a tree, &c.),

Lam-kwel sqaius; here the noun is the full independent form.

'I hurt my head' (by passing under something, such as a low doorway or bough), tas-Eluk-teil (synthetic form, abbreviated from independent form, keek-Eluk, crown of the head).

'I hurt my head' (by accidentally striking it on the ground as I lay down), tasa'lukel-teil (my vocabulary does not furnish me with the independent form of this

'Í hurt my ear,' tās tel k·wōl; verbatim, 'hurt my ear.'

· I hurt my left ear,' mauk'tl tEl skä'lia (synthetic form). 'I hurt my right ear,' mauk'tltEL siä'lia (synthetic form).

'I burt both my ars,' mauk'tl tel k wolkwol (independent form reduplicated). 'To wash one's face,' Sog-oe-Em (synthetic form extremely attenuated. This root is seen in the Interior tongues), from Sōoa't, to wash. The change in the verb from -ät to -Em marks the verbal noun or gerund. It has also a causative or active force when the object is specified, as here,

'To wash one's body,' Soq-āk-Em (synthetic form extremely attenuated).

'To wash one's hands,' Soqa-teis-Em (synthetic form seen in all compounds for 'hand' or 'fingers').

* To wash one's feet,' Soq-Hyil-Em (synthetic form abbreviated from independent

form, ts'kë' Hyil).

'To wash one's head,' SoQ-e'Ek-Em (synthetic form abbreviated from independent stem, k'éEk'Eluk).

'To wash one's back, 'Soq-owe'tc-Em (synthetic form; independent form wanting in the vocabulary).

'To wash one's chest,' Soq-e'les-em (synthetic form slightly abbreviated from independent form, se'les).

It should be understood that every one of these incorporative expressions could be, and often are, rendered by the full form of the verb and the full independent noun, as: Sōqä't-teil tEl tsEā'tsus, I wash my face; Sōqä't-teil tEl ts'kē' Hyil, I wash my feet, &c., &c., but the incorporative forms are the more elegant.

COMPOUND TERMS.

The Teil'Qe'uk vecabulary furnishes numerous instances of this class of word. The method of formation is very similar to that which obtains in English.

compound may be formed by simple juxtaposition, by ag ...tination, or by formative elements. Thus :-

temkwa'i = famine, verbatim 'period' + 'hungry.'

temkākā = flood **

'period'+'water'+'water.'
'bad' or 'evil'+'mouth' (latter abbreviated). kElEtsEl = to swear

kākattyil = lame, from kākai, 'sick,' and ts'kēttyil, 'foot.'

sweeka'tl = youth, from sweeka, man, and formative particle atl, signifying immaturity or youthfulness.

lūksahā'wa = hunter, from abā'wa, to hunt, and lūks, formative particle of agency. settled = a bailer, from se'lteut, to bail, and the instrumental particle tel.

PARTS OF SPEECH.

There is very little, if any, formal distinction in Salish between the various parts of speech. As the noun possesses no number, no cases, and no formal gender, and the verb no proper conjugations, tenses, or moods, a word may stand without change of form for almost any part of speech. It is the temporary function of a word in a sentence that gives it its distinctive character. Thus the same word may at different times and in different expressions be either a verb, noun, adjective, adverb, preposition, &c. For example, the equivalent of our 'in' in Sk'qō'mic is $\bar{v}'is$; thus, $\bar{v}'is$ tw $l\bar{u}m$, in the house. But in the following sentence this same \ddot{o} 'is takes on the function and the imperative termination of a verb. Thus: \ddot{o} 'is-ka $t \in l\bar{a}m$, 'go in the house.' Again, the adverbs, and particularly the adverb of negation, constantly perform the functions and take on the pronominal and temporal affixes of verbs. Thus: han'-k nun-k $\ddot{o}'k$ $\ddot{o}t$, I will not strike it; rerbatim, not-will-I strike; han'-it nat-k $\ddot{o}'k$ $\ddot{o}t$, we didn't strike it; rerbatim, not-we-we-strike. In the former of these two instances the negative has absorbed the temporal affix, and in the latter the personal pronoun, dropping its own final letter; hauq being the full and independent form of the negative in Sk-qo'mic. Even the pronominal forms share at times the functions of other parts of speech, and need a personal article to give them definiteness. This is peculiarly the case in regard to the forms employed to indicate the third person. These are in many instances still imple demonstratives, and employed as such in other constructions.

There are, of course, certain compound and other terms to which these general remarks do not apply. There is also a very interesting class of nouns which differ from the corresponding verb forms by the addition of the prefixed sibilant s. These are apparently gerundial nouns. In Kwa'ntlen, in particular, the gerund is thus regularly formed; and any verb may apparently be converted into a noun with verb force in this way. Abstract nouns and perfect participles are formed in Tell'Që'uk by this means. In Kwa'ntlen the ordinal numbers are regularly formed from the cardinals by prefixing s to them. In N'tlaka'pamuq we find much the same. The following examples from the Teil'Qē'uk will be found interesting:—

ē'wEs, to instruc mu'kwEtsEl, to kiss. k'au, to howl. hi'kEtl, to hiccough. e'tltEl, to eat. ai'tel, to fight. lE'pitc, to send (something). u'lia, to dream. tăm, to shout. kwats, to see. pēls, to sow. kwElst, to stew häs'Em, to snee kē'EqEtsult, to ide.

sē'wes, instruction, learning. smu'kwEtsEl, a kiss. skan, a howl. cī'ketl, a hiccough. se'tltEl, food. sai'tEi, a fight. slepite, thing sent. su'lia, the subject of the dream. stām, a shout. skwats, sight. spēls, seed. skwElst, a stew. s'hä'sEm, a sneeze. skē'EqEtsult, a slide.

GENDER.

Grammatical gender of a kind is found in Tcil'ge'uk. The definite article possesses distinct masculine and feminine forms. Thus: tE (masc.), the; sE (fem.), the. In a certain sense the demonstratives, which are compounded with the

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definite article, may also be said to possess formal gender, though it is only a borrowed one. The same applies also to the so-called gender of the possessive pronoun of the first person singular and the personal pronoun of the third person. But, strictly speaking, it is only the definite article which possesses a formal gender; the seeming gender of the other forms arising from their coalescence with this. I did not fully understand this in my study of the Sk'qô'mic, where the pronominal and demoistrative gender is exactly the same as in the Halkome'lem tongues, and attributed to these terms, as Dr. Boas had before me, a formal gender of their own. This is clearly incorrect. They possess no true gender of their own; in every instance it is the presence of the accompanying article or demonstrative that gives the gender. Thus, we say sel tel, my mother; tel mem, my father; se la, she; te la, he; se la sla'll, this woman; and te la sne'eka, this man; but in every case we are using the definite article, and obtaining our formal gender from it. Every one of these terms is compound; $s \epsilon l$ and $t \epsilon l$ are $s \epsilon$ and $t \epsilon$ compounded with the pronominal element l (the n of other Salish dialects). And in the se la and te laforms we have the same se and te compounded with the adverbial particle la (the na of other dialects). These latter forms stand, as I have said, equally as pronouns of the third person and as demonstratives. Thus it is clear that there is no true pronominal gender in these Salish dialects, as has been hitherto supposed. Even in the to-tlu or tau-tla and sau-tlu forms, signifying he and she respectively, we have the same definite article; though its closer coalescence with the other elements of the compound obscures its presence here in some degree.

Besides this formal distinction of gender by use of the article, we find the

usual distinction of separate words to denote male and female; thus:

swe'Eka, man. sweEkā'tl. bov. swe'wilus, youth. mem or mel, father. swä'kuts, husband.

slå'li, woman. kā'k ami, giri. k'ā'mī, maiden. tat or tel, mother. stā'lus, wife.

In speaking of animals, sex is distinguished by placing modified forms of the terms for 'man' and 'woman' before or after the class word, thus :-

dog, swewe Eka skwomai': bitch, slesla'lī skwomai'.

In speaking of birds the sex is marked by a special term for the male bird, thus: All male birds whose plumage differentiates them from the female are called by the term ste'mtem; all large birds whose plumage does not markedly differentiate them from the females are called simply mank, the female being $sl\bar{a}'l\bar{t}$ mauk (mauk is the term for 'duck'; it appears to be a generic for 'bird,' as smī'yits = 'deer' is for animal); and all small male birds not markedly differentiated by plumage from the female are called $m\bar{v}' \epsilon muk$; the female, $sl\bar{u}'l\bar{\iota} \ m\bar{e}' \epsilon muk$.

I have already called attention to the numerous $r\hat{o}les$ reduplication plays in the Salish tongues. In the examples used here to mark gender of animals we have a notable illustration of its elastic character. The reduplication in $s w \bar{e} w \bar{e}' \kappa k a$ carries with it a sense of nobility, greatness, superiority, might; while in s/Eslā'lī it carries the opposite sense of meanness, smallness, inferiority, weakness. These distinctions are used throughout the whole vocabulary. Anything that is large, strong, fine, or excellent, is swēmē'eka, or masculine; anything that is small, weak, mean or con-

temptible, is sleslālī, or feminine.

CASE.

I have already said that case distinctions are wanting to the Salish tongues of British Columbia, and the Tcil'qe'uk presents no exception to this rule. The relations expressed by the case endings of the classic tongues are supplied by particles, as in English and other analytical languages. In certain constructions the noun seems to

ite article sE (fem.), with the

We have here a fine glimpse of the primitive mind evolving genderal distinctions. Under the conditions of savage life any other view than that taken by the Salish tribesmen would seem to be impossible. Our own Aryan ancestors apparently took the same view, for our grammars of to-day speak of the masculine as the 'nobler gender.' The phrase would appear to be an unconscious reminiscence of earlier and ruder conditions of life.

take on modifying suffixes suggestive at first sight of case endings; but this is not really so; these terminations are merely possessive pronominal suffixes. We find the same thing in the Oceanic tongues.

PRONOUNS.

PERSONAL PRONOUN.

Of these there are in Teil Qe'uk three classes: the independent, the inflectional or copulative, and the incorporative. The independent personal pronouns are:—

I, me, tE e'lsa. thou, thee, tE lüa. we, us, tE tle'mEtl. ye, you, tE tlewo'p.

Strictly speaking, the corresponding forms employed for the third person are not pronouns, but demonstratives; but I add them here:—

he (near the speaker), tE lä'.

they (visible to speaker), yE sä'.

he (distant from speaker), tE sä' or çä. he (invisible to speaker), kw'tsä'.

they (invisible to speaker), kw'sä ä'tltEl.

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she (near speaker), se lä'.

she (distant from speaker), se tsä'. she (invisible to speaker), kw' sä'.

Besides these common, regular forms we find the following compounds for the third persons: $T\ddot{v}$ -tla or tau'-tla, he, him; $s\ddot{v}$ -tla or sau'-tla or $c\ddot{v}$ -tla, she, her; $t\ddot{v}$ -tla'-tem, $s\ddot{v}$ -tla'-tem, and tla'-tem, they, them. The usage of these as distinguished from the others is very difficult to understand. In some instances they seem to be used in spec'al constructions, in others as simple synonyms for the commoner forms. I spent several hours with David in trying to understand what special usage they had, but was no wiser at the end. None of the rules he sought to lay down for my guidance would stand examination. He clearly did not understand the matter himself, nor did his examples of their usage help me to do so.

The function and scope of the independent personal pronouns seem to be somewhat broader in Tcil'qe'uk than in the dialects previously examined. They appear at times to take the place of the inflectional forms and become the subjects of verbs; just as if in Latin ego, tu, &c., were used instead of the terminal inflective forms. I found numerous instances of the kind, but believe it to be the result of the influence which English is exercising upon the native idiom.

INFLECTIONAL OR COPULATIVE PRONOUNS.

It will be remembered that in N'tlaka'pamuQ we found distinct forms for transitive and intransitive verbs. In the Halkōmē'lem tongue, as in Sk'qō'mic, one form only is employed. This in Teil'Qē'uk is as follows:—

I, -teil or -tsil. thou, -teūq. he, -s or -Es. we, -tcit. you, -tcap. they, -s or -Es.

Absence of the third persons is marked by the particle le (ne of the other divisions.) All these forms are modified in the oblique moods. Strictly speaking, the forms given here to the third person are not pronouns, but rather substantive verbs. See under Kwa'ntlen.

INCORPORATIVE PRONOUNS.

The method of synthesis here employed resembles that of the N'tlaka'pamuq more than that of the Sk'qō'mic, with which the Tcil'Qē'uk has most points in

¹ Since the above was written I have studied the corresponding forms in the Kwa'ntlen dialect, from which it would appear that the function of these forms resembles that of ille, &c., in the Latin, See the Kwa'ntlen text,

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common. The object pronoun comes between the verb and the subject pronoun, thus :-

> I will help thee, mait-tsa'ma-tcil-tca. I wili help you, māit-to'la-tcil-tca. Thou wilt help me, māit-tsai'-tcūq-tca. Thou wilt help us, māit-to'l-tcūq-tca. We will help thee, māit-tsā'ma-teit-tea. We will help you, mait-to/z-teit-tea. He will help me, māit-tsai'k-Es-tca tEsā'. He will help us, mäit-to'lak-Es-tca tEsä'. He will help thee, māi*-tsa'ma-tca tEsā'. He will help you, mait-to'lam-tea tEsa'. He will help him, mait-Es-tca tEsa'. He will help them, māit-Es-tca yEsa'. They will help me, māit-tsai'k-Es-tea yEsā'. They will help us, māit-to'lak-Es-tea yEsā'. They will help thee, māit-tsā'ma-tca yEsā'. They will help you, māit-to'lam-tca y Esä'. They will help him, māit-Es-tca yEsä' tEsä'.

Incorporative forms, just as personal forms, are wanting to the third person.

Possessive Pronouns.

Of these pronouns there are several forms. The simplest is as follows:---

my, 1; thy, E; his, her, -s;

our, sEa'tl. your, -Elep. their, -s,

They are employed thus:---

'I skwomai', my dog; E skwomai', thy dog; skwomai-s, his or her dog; sea'tl skwomai', our dog. skwomai'-klep, your dog. skwomai-s, their dog.

In some of the Halkome'lem dialects 'l of the first person singular becomes tl. This l is the n of the other divisions, the most constant and widespread of all the pronominal elements in Salish.

A second, fuller and more elegant form is obtained by adding the article, thus:-

tel, my (masc.), sel, my (fem.); te...tcit, our (masc.); se...tcit (fem.), our. te e (masc.), se e (fem.), thy; te...elep (masc.), se...elep (fem.), your. te...s (masc.), se...s (fem.), his or her; te...s (masc.), se...s (fem.), their.

A comparison of these two forms makes it quite clear that the so-called gender of the pronoun is derived from the article, there being no distinction of gender when the article is absent.

A third and emphatic form is:--

'l-swa, my; E-swii, thy;

swäs (tEsä'), his;

2 12 **11**

swä-teit, our.

swä-Elep or E-swäelep, your.

swäs (sesä'), her; swäs (yesä'), their This form is also compounded with the article, thus: -

Singular.

Plural.

tel-swä (masc.), sel-swä (fem.), my; tE-swäs (masc.) his, sE-swäs (fem.), her; tE-swäs (masc.), sE-swäs (fem.), their.

tE-swä-teit (masc.), sE-swä-teit (fem.), our. tE-E-swa (ma-c.), sE-E-swa (fem.), thy; tE swa Elep (masc.), sE-swa Elep (fem.), your.

A still more emphatic form for the first person singular is obtained by repeating the lafter swä. Thus, tel-swä-l, 'my own.' These emphatic forms are used when a comparison of the object possessed by the speaker is made with some other object possessed by somebody else. Thus, if we are discussing the merits of our respective fathers, and I want to state that my father is superior to anybody else's, I use the expression ë swë' eka te-l srä-l mel, 'my father is a good man'; or, better, 'a good

man is the father belonging to me.' Again, I may ask to whom belongs a certain house; the owners would reply thus: 'ska'tl,' 'ours.' I may be incredulous and ask in a doubting tone, 'Swärlkp-a?' 'yours'? The reply would then come back, 'Swätcit,' 'yes, ours.'

The above are the regular forms, but they are properly used only when the object spoken of is present and visible to the speaker. Different forms are used when the object is present, but invisible to the speaker, and still different forms when the object is both absent and invisible to the speaker. The following sentences will serve to illustrate all these forms as they are used in Tcil'Qē'uk.

ē swē'eka kwe mem or mel, my father (present but invisible) is a good man. ē swē'eka kw'sel (E)men or mel, my father (absent and invisible) is a good man.

$$\begin{array}{c|c} \bar{e} \ sw\bar{e}' E ka \\ Second \ person \ singular \\ \end{array} \left\{ \begin{array}{c} E \ mel \\ tE \ E \ mel \\ E \ sw\bar{a} \ mel \\ tE \ E sw\bar{a} \ mel \\ \end{array} \right\} \ thy \ father \ (present \ and \ visible)$$

 $\bar{\mathbf{e}}$ swē'Eka kwEl mEl, thy father (present but invisible) is a good man. $\bar{\mathbf{e}}$ swē'Eka kw'sä' mEl, thy father (absent and invisible) is a good man.

ē swē'Eka kwE mEls (tEsä'), his father (present but invisible) is a good man. ē swē'Eka kw'sä' mEls (tEsä'), his father (absent and invisible) is a good man.

The plural is formed regularly in like manner. All these forms imply that the speaker has a personal knowledge of the individual spoken of. If, on the other hand, the person were unknown to him, he would add the particle tsa or $t\bar{v}'-na$ after the adjective; thus, \bar{e} tsa swe'Eka or \bar{e} to'wa swe'Eka, &c.

If the object is of the feminine gender, then, in the place of the above the following forms are used:—

ē slā'li ts'el or s'el tat or tel, my mother (present but invisible) is a good woman.

" " kw'sal tat or tel, " " (absent and invisible) " " " " "

The plurals are formed regularly in like manner. Sometimes the 'absent and invisible' form is abbreviated. Thus, I may say sal skēq skwomai', instead of kw'sel, &c, my dog (absent and invisible) is black. I add another example of the use of these 'absent and invisible' forms. I am asked by my neighbour, as I stand at my door or just outside the house, if I have any fish. Should I possess some, I answer: Au-ē-'kw'sel sâ'kwai, Yes, I have some fish. Other interesting examples of the use of these particles will be found in the story I have written in the kindred Kwa'ntlen text below.

This particle which marks the 'absence,' &c. of the object is clearly the indefinite article kna. As the presence of the definite article, tE (masc.), sE (fem.), marks

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the presence of the object, so the indefinite article compounded with the locative adverb $s\ddot{u}$ marks its absence. This is a very simple and happy device, and the several functions of these two articles are extremely interesting.

(It will be observed that I have written two forms for 'father' and 'mother' in the first person in the examples above, viz., tat and $t \in I$, mother, $m \in m$ and $m \in I$, father. Of these the former correspond to our familiar nursery terms 'mama' and 'papa'; the latter are more formal, and correspond to our 'mother' and 'father.')

Possessive Pronoun with Verbum Substantivum.

tla or kla l swä lä'lem. it is my house.
tla or kla E swä , , , thy ,,
, swäs , , his or her house.
, swä'tlep ,, your ,,
, swäs , , , their ,.

To these forms may be added the adverbial particles expressive of 'nearness' or 'distance,' as the object is near to or distant from the speaker. Thus:- $t E \ \bar{e} \ l a$, 'this,' 'near'; $t E \ \bar{e}$, or $t E \ \bar{e} \ l \bar{e}$ or $l \bar{e} \ t i$ or $t E \ l \bar{e} \ t i$, 'that,' 'distant'; $t E \ l \bar{e} \ t l \bar{a}' l a$, 'that,' 'very distant.'

If the person claiming the object is not quite sure whether it is his or not, in answer to the question: 'Whose is this?' he would reply tla to'wa''t swa, &c., 'I fancy it's my,' &c.

It is permissible to use *tla* with any of the possessive forms; it is not confined to the 'l swa form only, as given here.

SUBSTANTIVE POSSESSIVE PRONOUN.

These forms are apparently the same as the emphatic forms of the possessive pronoun. Thus:—

'l swä, mine, seä'tl or swätcit, ours. E swä, thine, swäflep, yours. swäs (tesä' or sesä'), his or hers, swäs (yesä'), theirs.

In like manner with the other forms, they can be compounded with the definite article, thus:--tel swä, &c., &c. If the object spoken of is invisible or absent, then the particles kwa or kw'sä' are added. Thus: 'l swä kwa; 'l swa kw'sä', &c.

Substantive Possessive Pronoun with Verbum Substantivum.

tla or kla 'l snä, it or that is mine; tla or kla seä'tl or snäteit, it or that is ours.

", E swä ", thine; ", swä'elep ", yours.
", swäs (tesä) (sesä'), it or that is his or hers; tla or kla swäs (yesä) it or that is theirs.

Possession or ownership is also marked in Tcil'Qe'uk at times, thus:-

skwomai'teil, I have or own a dog; skwomai'teit, we have or own a dog. skwomai'teap, you have or own a dog. skwomai'teap, you have or own a dog. skwomai'te, he has or owns a dog; skwomai'te, (yEsä), they have or own a dog.

A prepositional form is also used of the third person when the owner's name is given; thus: tE skwomai' tla John, it's John's dog, or the dog of or belonging to John.

INTERROGATIVE PRONOUNS.

who? wät? or tla-wät? wät teûq? who are you? tla-wät kw'sêt tE swêyil? who made the daylight? whose? to wät? to wät? the it the it whose?

whose ? tō wät ? tō wät ? tōwät tesä'? whose is that ? tōwät yāsuk te ē la ? whose hat is this ?

what? stam? what is that? stam sä'? what do you want? stam kwa stlē? which? te le'tsa? or ele'tsa? which is yours? ele'tsa kwa swä? This last term, te or eletsa, is the numeral 'one' with the definite article or the interrogative yowel e added to it.

REFLEXIVE PRONOUN.

self, lamot (cf. nomot of the Sk'qo'mic).

DEMONSTRATIVES.

tE (masc.), sE (fem.), the; tE la (masc.), sEla (fem.), this; tE sä' (masc.), sE sä' (fem.), that; yE sä', those.

These latter forms are generally, though not exclusively, employed to point out persons. When the object is other than a person the following forms are commonly used : -

tE ē la, this (object in speaker's hand or quite close to him).

të ë ti, this (object near speaker). This is sometimes shortened to të ë. sä lë ti lä'lem, or sä lä'lem lë ti, that house (object little distance from

sä lä'lEm le ti tla la', that house (yonder in the distance).

If object be very distant, then the last syllable la is drawn out on a rising tone. sä lä'lem le ti tla 1 . . . a teâk Q, that house (far over there on the very verge of

This latter term $tc\hat{a}k\cdot Q$ appears also in such expressions as the following: ē-tcit tcâk Q, 'we are far off yet,' said when two or more persons are travelling together towards some distant point, and one asks the other how near they are to their destination. I cannot find distinct forms of demonstrative to mark the plural. The object always does this in Tcil'Qe'uk, never the demonstrative.

ARTICLES.

DEFINITE.

tE (masc.), sE (fem.), the.

I have termed this form 'definite' to distinguish it from the form kma, which I have, for lack of a better term, called the 'indefinite' article; but neither of these expre-sions is really satisfactory or adequate. TE is frequently used where we should employ the indefinite article; and neither term corresponds very closely to our 'the' and 'a' or 'an.' It will be seen that this article has the same form as one of the demonstratives. I do not feel at all certain that the particle which marks the noun, and gives it its gender, is identical with that which accompanies the pronoun and demonstratives. The common form may be misleading. If, however, one may judge by the analogy of the Oceanic tongues, which, it may be remarked, possess articles with manifold functions similar to the Salish, it may be that we are here dealing with one and the same particle. Speaking of the various functions of the article in Melanesian, Codrington remarks on this head: 'It can hardly be doubted but that it is the demonstrative particle so conspicuous in pronouns and adverbs,'1

INDEFINITE AND PARTITIVE ARTICLE.

Kna; a, some.

The true character and function of this particle may best be gathered from the following illustrations of its use. I found the study of its various functions extremely interesting. Stam kwa stle? 'What do you want?' Its employment here marks the lack of definite knowledge in the speaker's mind of what is wanted. Tlawa't kw'sē't te swē'yil? 'Who made the daylight?' Here it accompanies and coalesces with the verb $s\bar{e}t$, 'to make or create,' and shows that the questioner has no definite knowledge of the action. The same function is seen in the next sentence: Setes kwa tei'teil Siä'm te la temu'q. 'God created the world.' The time of the action is indeterminable; hence the presence of kwa. Ele'tsa kwa swa? 'Which is yours?' The function here is obvious. Wiä'ts kwels ka'kai. 'I am often sick.' Its presence here is necessary to mark the indefiniteness of the time when the speaker is sick.

Lö weil-kai km'el mel? 'Is your father dead?' Here the particle merely marks the absence of the subject. 'l-stlē kma k-ā, 'I should like some water'; 'l-stlē kma stekē'yū, 'I should like a horse'; auä-ā-stlēs kma smi'yits? 'would you not like some meat?' The function here resembles that of a partitive article. Kelä't kma letsa, 'another'; max replacim, 'again a one.' Yä'swa kma läm te e'lsa, 'perhaps I'll go.' Here the uncertainty of the act is marked. Hutā km' es läms, 'he said he was going.' Here it is the absence of the person spoken of. Numerous other examples will be found in the native text below.

NUMERALS.

Of these the simple independent forms are :-

- 1. le'tsa.
- 2. Isä'la.
- 3. tlëuq.
- 4. Henätsel.
- 5. tl'k-häsel, s'k-ätsis.
- 6. t'qEm.
- 7. tsauks.
- 8. t'kä'tsa.
- 9. tūq.
- 10. â'pEL
- 11. â'pel kest (E) le'tsa.
- 12. " " īsā'la
- 12. ,, ,, isa ia.

- 20. ts'kwē, tsekwē'q.
- 21. ts'kwê kest (E) le'tsa.

The other units follow regularly in like manner.

- 30. c'lea.
- 40. Hetselca.
- 50. tlekslca.
- 60. t'qEmca.
- 70. tsükselca.
- 80. t'k'sElca.
- 90. tūqelea. 100. lä'tselwets.
- 1000. a'pel la'tselwets.

The 'teens' follow in like manner.

PARTITIVE NUMERALS.

half, s'uk; quarter, stauk; three-quarters, tleuq stauk.

Class numerals abound in Teil'Qe'uk. The following are examples:-

	1 man	lā'lEtsa,	6 men	t'qu'mela.
	2 men	yā'isila.	7 ,,	tsanksa'la.
	3 .,	tľqä′la.	8 ,,	t'kä'tsala.
•	4 ,,	Hätsī'la.	9 ,,	tů'qEla,
	5 ,,	s'kätsa'la or tl'kätsa'la.	10 ,,	û'pâla.

,	Canoes.		Stones, &c.	Trout, &c.	Round things. Apples, potatoes, &c.	Long things. Poles, pen- cils, &c.
1	lE'tsaQEtl	!	lE'tsus	le'tsäuk	letsis	lE'tsamets
2	sā'maqetl		īsä'lus	yisä'luk	īsu'lis	ilsi'lamets
3	tlEqEtl				F 10040	-
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	Hats.	Houses.	Trees.	Blankets, &c.
1 2	lE'tsawok	lE'tsōtōQ	sle't satlp	lalE'tsa
	tså'mok	sE'mEtōQ	sisä'ılp	Isi'la

ORDINALS.

first, yūwe'l; second, tūtE's (ad litt. 'next').

All the forms following are periphrastic, and grow more cumbersome as they proceed. They are formed on the principle of the nursery rhyme, 'This is the house that Jack built.' Thus the 'third' is a phrase equivalent to 'next-to-the-next-to-the-first.' The others follow in like manner till the last is reached, which is

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īsīyau'kt. In the matter of the formation of its ordinal numbers the Tcil'qc'uk differs very much from the Kwa'ntlen, which has specialised forms (see below under Kwa'ntlen Numerals).

DISTRIBUTIVES.

These are formed from the cardinal numbers by reduplication of the first syllable; thus:—

one to	o eac	h, lEtslE'tsa	six to	each,	t'qt'qE'm
two	11	īyese'la	seven	,,	tsEtsau'ks
three	31	tlüqtlü'q	eight	**	t'ktE'kätsa
four	**	HāHä'tsEl	nine	**	tEtü'q
five	**	tl'ktl'kä'tsis	ten	"	â'pEpEl

ADVERBIAL NUMERALS.

once, le'tsauq. twice, sama'tl or çama'tl,	six times. $t'qEma'tl$, $or - aq$. seven times, $tsauksa'tl$, $or - aq$.
thrice, tl'Qa'tl.	eight times, t'kätsa'tl, or -aç.
four times, Hätsela'tl, tlesmutla'tl.	nine times, tuqa'tl, or—aç.
five times, tlEkätsa'tl, s'kätsa'tl.	ten times, \hat{a}_{p} Ela'tl, or —aç.

ADJECTIVES.

The adjectives are of two kinds, simple or primitive, such as 'good,' 'bad,' &c.; and derivative, that is, those formed from nouns or verbs. The place of the adjective in composition varies somewhat with the construction of the sentence in which it is found. The simple attributive and numeral adjectives invariably occupy much the same position as in English. Thus: 'a fine day' is \bar{c} $sw\bar{c}'yil$; 'a bad season,' kel tem; 'two stones,' $\bar{s}s\bar{a}'la$ $sm\bar{a}lt$; 'many hats,' ke_2 $y\bar{a}'lsnk$. Occasional exceptions are found to this rule. The place of the predicate adjective is the exact opposite of the English. Thus: 'my dog is black' is $sk\bar{c}q$ te?' skwomai'; verbatim, 'black the my dog.' 'The moon is bright' is $st\bar{a}'l\bar{a}lt$ te tl'kelts; verbatim, 'light the moon.' 'Our house is old' is $s\bar{t}\bar{a}'lakva$ te $l\bar{a}lem$ - $te\bar{t}t$ (or $se\bar{a}'tl$ $l\bar{a}lem$); verbatim, 'old the house our.' The pronominal adjective always accompanies its noun, coming immediately before or after it.

COMPARISON OF ADJECT!YES.

The comparison of adjectives is in Toil'Qe'uk effected in the following manner:-

Positive	Comparative	Superlative
ē <i>or</i> ē'ya, good	stete's \bar{v} (ad litt, near good) $t\bar{u}$ te'st \bar{v} (ad litt, next to good) better	yūwe'l, best.

The comparative is not a regular construction as in English or Latin; for, in addition to the expressions above, the term $y\bar{u}we'l$ is also used. This word is the adjective numeral 'first.' When this term is employed the distinction between the comparative and the superlative is a purely vocal one. The degree of comparison is marked by the manner in which the word is uttered. The higher the degree of goodness or excellence, or the opposite as the case may be, the more the tone rises and the longer the final syllable is drawn out. This method of comparison is common to all the Salish dialects; is indeed common to all primitive tongues. It is the same method little children use in their speech with one another.

ADVERBS.

The position of the adverb varies with the class employed. The temporal adverb is invariably placed at the beginning of the sentence. Examples of its syntax will be found in the native text.

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VERBS.

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The verb is inflected by means of affixes and auxiliary verbs. The agrist is formed by prefixing the particle $l\kappa$, $l\kappa$, or $l\bar{\epsilon}$. Sometimes the first syllable of the verb stem is also reduplicated. The perfect is a compound of particles and auxiliary verbs $l\kappa$... $w\kappa$ -tl-hai... The simple future is formed by suffixing the particle tea or $t\epsilon a$. The particle $l\kappa$ is also sometimes used in a future as well as in a past tense. This seeming double and contradictory usage is due to the fact that in the Salish tongues tense distinctions, as we understand them in English or the classic languages, are totally unknown. Speaking strictly, there is no 'time' to any Salish verb. In contemplating an action the 'place' only, never the 'time,' is considered. The action or state in the native mind is always 'present' or 'absent,' 'here' or 'there,' never 'now' and 'then.'

This is the reason why we find the same particle marking the 'past' in one dialect and the 'future' in another. Each is equally 'absent' or 'there,' the context making it clear which 'there' is intended, a 'past' or a 'future' one. This is a very interesting feature of the Salish verb and explains very simply how ne or ne can be applied both to a past and a future action or state without confusion. It is of interest to note that the Halkome'lem dialects only, apparently, use this particle in its double sense. Several of the interior dialects confine its usage to the 'future' alone, while the Skqo'mic and some other Coast tongues employ it strictly to mark 'past' actions and states. This particle is primarily an adverb of location signifying 'there.' It is the same particle which appears so often in the Salish dialects as the sign of the third person 'absent.' The reason is obvious.

Kā'kai, sick.

PRESENT TENSE.

AORIST.

	ſlē-tl-tcil-kā'kai, I was sick.
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	lē-tl-tcil-kā'kai, I was sick.
	lē-tl-kā'kai (tEsā'), he was sick.
	lē-tl-kā'kai (sEsä'), she was sick.
	[lē-tl-tcit-kā'kai, we were sick.
	lē-tl-tcap-kā'kai, you were sick.
	lē-tl-tcap-kā'kai, you were sick. lē-tl-kā'kai (yEsä'), they were sick.

A second agrist or indefinite past is also used, the difference in meaning between which and the former is not perfectly clear to me. Thus:-

Kā'kai-e-tl-tcil, I was sick. Kā'kai-e-tl-tcit, we were sick.

The other persons follow in like manner.

PRESENT PERFECT CONTINUOUS AND RESPONSIVE FORMS.

ē-tcil-kā'kai, I have been and am sick; ē-tcit-kā'kai, we have been and are sick. The other persons follow regularly in like manner.

FUTURE TENSE.

Kā'kai-tci -tca, I shall be sick. Kā'kai-tcit-tca, we shall be sick. Kā'kai-teaq-tea, thou wilt be sick. Kā'kai-teap-tea, you will be sick. Kā'kai-tea (ye sä'), they will be sick. Kā'kai-tca (sE sā'), she will be sick.

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¹ Since this was written I have studied the Kwa'ntlen verb. The difference there is due to the time of the state or action; one form is used of recent events, the others of more remote. See the Kwa'ntlEn verb below.

Läm, to go.

läm-tcil, I go. läm-tcuq, thou goest. läm, he goes. läm-teit, we go. läm-teap, you go. läm, they go. tio

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AORIST.

le-tcil-lalam, I went.

lē-tcit-laläm, we went.

The other persons follow regularly in like manner. Here the verb stem is reduplicated.

PRESENT PERFECT CONTINUOUS TENSE.

ē-teil-läm, I am going.

ē-tcit-lim, we are going.

The other persons follow regularly in like manner.

PAST PERFECT TENSE.

lE-tcil-wE-tl-hai-läm, I have been; ad litt. I have finished my going. lE-tcit-wE-tl-hai-läm, we have been; ad litt. we have finished our going.

The other persons follow in like manner.

The auxiliary verb *hai* in this compound is used also independently, and signifies 'to complete' or 'finish' anything.

FUTURE TENSE.

läm-teil-tea, I shall go.

läm-teit-tea, we shall go.

The other persons follow regularly.

DUBITATIVE FORM.

yä'swa kwa läm te e'lsa, perbaps I may go. yä'swa kwa läm te lû'a, perbaps thou mayest go. yä'swa kwa läm (te sä'), perbaps he may go.

The plural follows regularly.

IMPERATIVE.

läm-tla! go!

laēyil! go away! ē-kwEs-läm, 'you'd better go.'

The position of the inflectional pronoun in the Halkōmē'lɛm is worthy of notice. In Tcil'Qē'uk the pronoun is seen to be sometimes prefixed, at others suffixed to the verb stem; thus:—

kwa'kwes-teil, I am warm; qait-teil, I am cold. teil-kā'ka, I am drinking; teil-kā'ka tē kā, I am drinking water. ē'tutem-teil, I am sleepy; kē'sel-teil, I am tired. teil-kwa'kwel, I am talking; teil-kāl, I believe.

In some of the Salish dialects the pronoun is uniformly prefixed, in others as uniformly suffixed. The Halkōmē'lEm tongue seems to occupy a middle position. I am not satisfied that the pronoun may be indifferently prefixed or suffixed in this tongue. At times this would appear to be the case; but in many instances the position of the pronoun affects the sense of the verb. An illustration will make this point clear. We will suppose I wish to borrow my neighbour's horse: I say to him as we stand together, kūt-teil te stekē'yū, 'I am going to take your horse.' In such instances as this the verb root always precedes the pronoun; but if I had taken the horse without his knowledge and afterwards met him I should say: teil-kūt te stekē'yū, 'I took your horse.' Again, if he had missed the horse and asked, when I was by, who had taken it, I sbould answer læ-teil-kūt, 'I took it.' Here the particle læ marks the action as done formerly. I have already briefly spoken of the func-

tions of this particle in Halkome'lem. A few illustrations of its use here will be of interest. In Teil'qe'uk its functions are not quite the same as in some of the neighbouring sub-dialects. In the contiguous Pila tlq, for example (as in the Snanaimuq of Vancouver Island, according to Dr. Boas), le or le or its equivalent ne is regularly used in the present tense. Thus: le-teil-kā'kai, I am sick, le-teit-kā'kai, we are siek. And the past or agrist is $l\bar{e}$ - ϱ -tvil- $k\bar{a}'kai$, I was siek, $l\bar{e}$ - ϱ -tvil- $k\bar{a}'kai$, we were siek. This is not the case in Teil' $\varrho\bar{e}'$ uk. Although it appears at times in what seems to be a present tense and is usually translated by our present tense, strictly speaking, it can never be considered as a present tense form. Even in the Pila'tlq and such dialects as use it regularly in the present tense forms, although the expression 'I am sick,' &c., is given by the Indians themselves as the equivalent of le-teil-ka'kai, it does not rightly express the sense of the native idiom. Its u-e in Tcilqe'uk makes this quite clear. It is more than kākai-tcil 'I am sick.' For with the statement of present sickness is conveyed also the statement of past sickness. Le-tvil-kā'kai signifies rather 'I have become sick,' a state or condition which came out of the past, unknown to, or rather in the absence of, the person to whom the invalid is talking, and continued down to the present moment. It was the 'absence' of the interlocutor of the patient when the state began that brings the particle of 'absence' here in the present tense. This is clear from the following use of it in Teil'oe'uk, Thus I say in this dialect tcil-kal, 'I believe,' to any first-hand statement made directly to me; but if the statement was first made to someone else in my absence and afterwards told to me by another person I then say le-teil-kal, 'I believe.' Thus in speaking of Scriptural statements the form le-tcil-kal is always used. The following expressions show a different usage again for this particle in Teil Qe'uk, and further illustrate the change of position of the inflexional pronoun. We will suppose I have determined to go hunting. I am preparing for the task and a neighbour drops in and asks me what I am going to do. My answer in such an instance would always be: le-teil-ahā'wa, 'I am going hunting' Here le marks future action. It is necessary here because the action is 'absent' or 'there.' I have started; I am in the forest; another person meets me and asks; 'What are you doing?' The proper reply this time is $ah\bar{a}'wa\text{-}teil$, 'I'm hunting.' I continue the hunt; I come upon my game; the gun is at my shoulder; I am on the point of shooting; a third friend happens along at this moment and says: 'What are you doing?' I respond this time thus: Etcil-ahā'wa, 'I am just going to shoot.' I have been hunting for some time, it may be; I am tired; I sit down to rest; another friend comes along and says: 'What are you doing?' This time I answer, e-teil-aha'wa, 'I have just been hunting.' I have returned from my hunt; I am met again by someone who asks, What have you been doing? I reply now, $l\bar{e}$ -tl-tvil-ahā'ma, 'I have been hypting.' I am at home again, and the person who first accosted me comes in and remarks: 'You've got back.' I answer, le-tcil-ne-tl-hai-ahā'na, 'Yes, I've finished my hunting.

These examples bring out some of the niceties of the Halkāmē'lEm verb as seen in Tcil'qē'uk, and show us at the same time how lE or nE has in some dialects come to mark 'past' and in others 'future' action or state.

Examples of Teil'që'uk Syntax.

this house, te ë la lä'lem; these houses, te ë la lelä'lem. that house, tE le ti lä'lEm; those houses, tE le ti lelä'lEm. that hat, tE le ti ya'suk; those hats, tE le ti ya'lsuk. these two hats, the e la yisa'muk or yisa'la ya'suk. right eye, cwûyā'lus; left eye, ckwā'lus; both eyes, cwai'vElus. right ear, sīyā'lia; left ear, e'k wā'lia; both ears, k wōtk wol. right hand, c'yē'wus; left hand, c'kwē'wus; both hands, telta'lo. right foot, c'Hyil; left foot, c'koHyil; both feet, c'HEHyi'l. one dog, lE'tsa skwomai'; two dogs, īsā'la skwomai'. many dogs, keq skwomai'. few dogs, au'a ke'qEs skwomai' or qa'la skwomai'. all the dogs, muk skwomai'. some dogs, skwomkwomai'. no dogs, auī'ta skwomai'. one hat, le'tsa yā'suk or le'tsawok. two hats, yisä'la yā'suk or sā'mok. many hats, keq yā'suk.

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few hats, au'a ke'qEs yā'suk or qü'la yā'suk. all hats, muk ya'suk. some hats, yā'lsuk. no hats, aul'ta ya'suk. any hat (a circumlocution). one house, le'tsa lü'lem or le'tsotoo. two houses, se'metôQ. many houses, keq la"Em or keq-autq. few houses, au'a ke'qEs lä'lEm. ad litt. 'not many houses.' all houses, muk' lä'lem. some houses, lelü'lem. no houses, aul'ta lä'lem. any houses (a circumlocution). one stone, le'tsus or le'tsa smält. two stones, yisä'lus or Isä'la smält. no stones, aul'ta smält. few stones, au'a ke'qus smalt. some stones, smemält. any stones (a circumlocution). all stones, muk smält. many stones, keq smält. one tree, sle'tsatlp. two trees, si'satlp. a small tree, slisQE'tlp. a large tree, sli'squtlp. many trees, tsEk'tsu'k'ut. little trees, tsE'ktsuktut. no tree, auī'ta skāt.

These 'tree' forms are specially interesting, showing as they do three distinct radicals in the same dialect. The numeral form is common to most, perhaps all, of the Salish dialects. It is clearly an old form.

REPORT-1902.

this is John's dog, tla swäs John skwomai'. which is your horse? ElE'tsa kwa swä stekë'yū? he stole my horse, le la-kä'lses 'l swä stekë'yü. he stole your horse, lE la-kä'isâm E swä stEkē'yū. he killed my dog, le kaietes tel skwomai'. he killed your dog, le kaietes e skwomai'. my dog is lost, lē-ē'k QEs tEl skwomai'. the man is walking, tE e'mec. the man was walking, le-tl-1-e'meç. the man will walk, lE-tca-ë'mEç. your horse is white, pEk tE E stEkë'yū. come with me, me'tla EskEka' tla e'lsa. come home with me, më'tla le tāk Q tla e'lsa. I will go with you, lam-teil-tea. this is not my hat, läts 'l swä yā'suk, or au'a tla 'l swä yā'suk. God made the world, çī'tEs kwa tcītcil sīā'm tE la tEmuq. Is your father dead? le we-tl-kai kwel mel?

Is your mother dead? le we-tl-kai sel tel? If parent be unknown to questioner, tō-wā' is added to the expression.

Is he coming? \bar{e} -we-tl-ya-m \bar{e} ? If object be behind the speaker who looks back as he speaks then he uses the form \bar{e} - $t\bar{e}$ -tl-ya- $m\bar{e}$?

Are you coming? ē-tcūq amē?
I am often sick, wiā'ts kwels kā'kai.
I am not often sick, au'a wīā'ts kwels kā'kai.
They are coming now, ē-autlī amē' tlalem.
He is coming now, ē-tautlī amē'.
I am striking it, ē'-tcil-kwā'kwakwot.
He lives with me, tla'l (swä'l) ts'QolmuQ.

I have spoilt it, $k \in k \in \mathbb{N}$ - $l\ddot{o}'q$ -toil. In this term we see the particle $n\ddot{u}q$ that plays so important a part in the $Sk \cdot q\ddot{o}'mic$ verb under the form $l\ddot{o}q$. It does not

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aunt's uncle' uncle' aunt's brothe brothe sister

sister step-f: step-n appear to enter so largely into verbal forms in Teil'Qō'uk as in Sk'qōmic. In the HalkōmēlEn dialects it has the function of a definitive or determinative.

As I have given a large number of phrases and expressions in the kindred Kwa'ntlen as well as some continuous text, I have limited the number here. Enough is submitted to show the characteristic differences in the two sub-dialects. I have collected vocabularies and phrases from some of the other River tribes of this division, but the differences between these and those here given, though interesting to myself, are perhaps not of sufficient importance to warrant their publication at this point of my studies.

GLOSSARY OF TCIL'QĒ'UK.

Terms of Consanguinity and Affinity.

Consanguineal ties among the Teil'Qê'uk appear to extend a generation farther back than those of the other tribes examined. The terms of direct relationship used by them are as follows:—

great-great-great-grandparent, tā'miyuk'
great-great-grandparent, ō'kwluk'
great-grandparent, tsō'plyuk'
great-grandparent, tsā'muk'
grandparent, = sē'la = grand-child.

When addressing a grandparent or grandchild the forms sīs (masc) t'sīs (fem. are employed. Grandchildren taken collectively are called mē'mets.

parent, tEcswe'; parents, swca'li.
child, me'la; children, ma'mela.
father (speaker's own), mäm; (other people's), tEl.
mother " " tât; " " mEl
(my) son (tEl) me'la; (my) daughter (sEl) me'la.

Sex is here indicated by the gender of the article compounded with the possessive pronoun 'l. Children or family, mamelis; first child, su'ltla (me'la); second child, tū'tiss (me'la); third child, tistloü'lts (mela); last child, tsea'sūk't (me'la).

Brothers, sisters, and first cousins are called by the same term, viz., skåk. They distinguish between 'elder' and 'younger' in two ways. First and commonly by a lengthening or drawing out of the vowel when an 'elder' is indicated; secondly and less commonly, by the addition of the term sisā'sɛl or sitlā tel, thus: sisā'sɛl tel skāk, my elder brother, &c.

Brothers and sisters taken collectively are termed s'hela'h when younger and sa'tletel when older than speaker. Apparently a person's cousins were older or younger than himself, as his father was older or younger than his uncle, the relative ages of the persons spoken of not being taken into consideration. My informant explained it thus: 'If my father is older than my uncle, my cousins are all "younger" to me.'

On the death of a parent the cousinship is loosened, and cousins are thenceforward called sel tel, swilmai'tl; or, more fully, le kai, sel (fem.) tel (masc.) swilmai'tl; verbatim, 'he is dead, my swilmai'tl.'

uncle, cwumelē'k'Q or sQumelē'k'Q; aunt, t'scwumelē'k'Q, &c.

When addressing them these terms are shortened to lek'Q.

aunt's husband) squtca'pets or cutca'petc. uncle's wife uncle's wife's aunt's husband's | brother's | child, të wel (masc.), stë twel (fem.), stetë wel (coll) sister's brother's wife, smātū'ktil; sister's husband, tsū'tatl. brother's wife's relations, skwo'lūis. sister's husband's step-father step-son tūtuqme'la. tetlī'läm. step-mother 1 11 1- B

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CORPOREAL TERMS.

head	sqai'yus.	chest	sē'lls.
crown of head	kiekiuluk.	stomach	kôe'la.
back of head	tE'psum.	heart	tsa'la.
forehead	kwō'muls.	lungs	slakčemä'la, spr'le-
jaw	sumkai'Etsum or		com.
3	sumqai'EtsEl.	bone	sam.
chin	slepai'etsel.	hand	teä'lin.
tooth	yeli's.	finger	slu'qteis.
nose	mu'ksil.	first tinger	mutase'mEl =
nostrils	slek:we'l'eksil.		' pointer,'
point of the nose	spqo'ktsil.	thumb	mõkwa'multeis.
mouth	tså'tsEl.	elbow	somkwilâ'qil.
upper lip	stletla'itsel.	leg (whole)	sqE'la.
lower lip	stlepai'etsel.	thigh	spetä'lep.
throat	c'wE'lsis.	lower leg	conwa'qyil.
windpipe	kő'kőktlitl.	ankle joint	spusõk Hyil,
neck (fore part)	skwe'ltlitl.	foot	ts'ke' Hyil,
neck (back part)	tE'psum.	toe-nail	k wōqul'nyil
b ck	stlu'kawitl.		in magazi ang so
breasts of a woman	stlukwē'lis.	arm	tā'lū.
teats	cumā'.	arms	tEltā'lū.
face	tseā'tsus.	finger-nail	k'woquoltcis.
side of the head	swē'Ela.	little finger	tsāsūk·tā'lateis =
hair of the head	mä'kEl.		'youngest.'
hair of face	kwêlië'tsEl.	shoulder	cwelamila = the
hair of body	k » ē'los.		carrier.
hair of animals	tsā'i.	knee	skepå'lsitel.
tongue	to'qteitl or to'qeis.	knee-cap	kepā'loknitel.
ear	k·wol	ankle	kwō'moknyil,
eye	ku'lum.	toes	slu'k Hyil.
eye-brows	tså'mEl.	big toe	mokwā'melkīīyil.
eye-lashes	tlu'petel.		
pupil of the eye	k ēgā'los.		
skin (human)	kwElő'.		
skin (of animals)	kwelö's te smi'yet	S	
	his the deer, smiyEt		
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quadrupeds are in			
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Terms applied to the principal Animals, &c., known to the Teil'që'uk.

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ant (Formica sp.), yha'isEm.
bat (Vespertilio subulatus), pētspaselä'kel.
beaver (Castor canadensis) s'kElau'.
bear (Ursus americanus) (black), spāts.
                        (brown), kwEye'uq.
            horribilis) (grizzly), kwetcil.
bee (Apis sp.), sīsEmai'a.
 " (bumble) (Apis sp.), mo'kmok.
butterfly (Papilio) (all large kinds), sesqa'.
                  (white), pepek aia'sa.
                  (medium and small-sized), apai'esel.
crow (Corvus caurinus), spepeta'l. The sound uttered by these birds resembles
    the sound of the word skak = 'brother' in Teil'Që'uk. They believe he is
    trying to claim relationship with them when he cries skak! skak!
chipmunk (Tamias striatus), pi'tsiya.
cougar, panther (Felis concolor), cwo'wa.
crane (Grus canadensis), smo'k wa.
deer (Cariacus volumbianus), k'l'kti'la.
duck (Anas boschas), mauq.
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dog (Canis sp.), skwomai'. A native species was formerly bred for the hair, which

was woven into blankets, &c.

eagle (Haliaëtus leucocephalus), spā'kus. " sp.), skwäleq. elk (Cerrus canadensis), kaiye'Etc. flen (Pulex irritans), tä'tetlem. fly (Musoa domestica), Qoqwia'ya. " (" sarcophaga sp.), qoqai'a. frog (Rana sp.), popaho'm. goose (Anser sp.), kwome'lakel, aqa. ground-hog (Arctomys caligatus), skwë'Eka. grasshopper (Caloptenus sp.), käkawate IE. Name refers to the strident noise the insect makes. "), tsatsaklê'm; from tsa'klEm; to jump, hop. hawk (Accipiter sp.) (large), Humqë'mEls. (small), HeqEmqe'mEls. 11 19 , së'k El Etc. horse (Equus sp.), st Ekë'yu. Introduced since the advent of the whites. jay (blue), Cyanocitta stelleri), kwil'e. kingfisher (Ceryle alegon), ts'tcilü'. 'izard (Lacertilia), sEyla'H. oolachan (Thaleichthys pacificus), swê'Ewa. otter (Lutra (Latax) canadensis), sküt'. owl (Asio accipitrinus), telë't'muq. pigeon (Columba fasciata), hāmā'. rabbit ('jack') (Lepus americanus Washingtoni), skekūwä'ts. rat (Mus sp.), haut. robbin (Merula migratoria), s'kūkōka'q. raven (Corrus corax principalis), skau'Eks. salmon, 'spring' (Oneorhynchus tschawytscha), swe'itcel.
,, 'sockeye' (O. Nerka), su'k'ai. 'silver' or 'cohoe' (O. Kisutch), ko'kwats. 'dog' (O. Keta), kwa'loq. 'humpback' (O. Gorbusca), hō'lia. ' steel-head' (Salmo Gairdneri), kë'uq. trout (Salmo sp.), k'ōsē'tc. sturgeon (Acipenser transmontanus), skwā'witc. snake (Coluber Lin. sp.), E'tlkai. snipe (Gallinago sp.), skäsī'a. spider (Aranea sp.), kusku'sitsel = 'the weaver,' from kai'sitsel = to weave. swan (white) (Orlor columbianus), cwo'kEl. seal (hair) (Phoca vitulena), й'син. trout (speckled) (Salmo sp.), steqā'tc or sehā'ts. " slau'kwEts. (white) weasel (Putorius erminea), cletsa'm. wolf (Canis lupus occidentalis), tEkai'ya. woodpecker (Picus) (large red-headed), tEme'tlepsEm. " (medium-sized), tsēk-'t. (small red-headed), snäk. (small), tsu'tEm. wild cat (Lynx fasciatus), s'k'tsā'mEs. wren (Troglodytes domesticus), ta'mia. hiemali**s**

Glossary of the Commonest Terms used in Teil'që'uk.

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pE'lE-

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hair, which

able, can, katä'stö. able, I am, katä'stö-tcil. above, tci'tcitl. abuse (to), kelä'tes.

I abused you, kElatsa'ma-tcil.

ache, pain, sa'im.

my head aches, sa'im tel sqai'yus. across, tä'kwEl. admire (to), tei'lEmit.

admit (to), kwotau'Ht. I admit, kwotau'Ht-tcil.

adopt (to), sk'ome'tl. I adopt, skromě'tl-tcil.

'my adopted child,' 'l sk-ome'tl.

advice (good), se'wes. advise (to), ai'yat or yät.

I advise you, yät-sä'ma-tcil.

I will advise you, yät-så'ma-teil-tea.

afternoon, le hai tEq sweyil, or lailau tEq sweyil = 'the midday is ended or past.'

again, kElä't.

aid, help (to), met or mait.

I will help you, mait-sa'ma-teil-tea. aim (to), ma'it.

air, breath, spa'lEQom.

alder tree (Alnus rubra), He'tsElp.

all, muk'.

alone, wEhähī'ya. always, s'tEā', wiä'ts. amusement, fun, ē'yis.

anchor, mesë'iltel,

anger, stā'iyuk'.

angry, mad, smä'mitsel. animal, smi'yits = 'deer,' sometimes

'bear.' { kElä't kwa lE'tsa = again a

another one.

tE le'tsa = the one. answer (to), lühte'lekut.

I answer, lühtelekut-tcil.

anybody, muka. apple, kwEâ'p.

apple tree (*Pyrus sp.*), kweâ'petlp. approach (10), tese'tsut.

I approach, tese'tsut-teil.

arise (to), Qī'liн.

I arise, qı'liH-tcıl.

arouse, qit.

l arouse, Qīt-tcil, ashamed, qEē'qa.

I am ashamed, qEē'qa-tcil.

ask (to), pe'timit and petii'mit. The first form with accent on first syllable is used when one is going to ask some unknown person the second when the speaker has in mind the person he is going to ask; thus, petii'mit-teil-tea, Captain John, I'll ask Captain John (when I see him); but pe'timit-teil-tea, I'll ask somebody (when I get there).

asking, pe'tem, pete'm. astonish (to), lūwä'tl. astonishment, slūwä'tl. ashes, embers, cwēe'koila. ashes (dead), yi'stel, cweyistel. autum, tem hēlä'luH.

This season was marked among the Teil'Që'uk by the departure of the salmon.

awl, stľkau'itel. axe, s'k'wo'kum or k'wo'kum.

bad, k·El.
bail (to), sē'lteut
I am bailing, ēteil-sē'lteut,
bailer (instrument), sEaltEl,
bait, mä'la.
bake (to), sk·wo'lEm

bark (to), klā'wels. he barks, klā'wetes.

bark (of tree), pelīē'wus.

basket, si'tEl. beach, ëlië'tsEl.

beat, thrash (to), kwā'lekwāietl.

beautiful, ē'E, ē'yE. be born (to), kwāl. bed, cwā'mut, cwē'tut. beg (to), lūksmā'mEl. below, down, k·lep.

below or down stream, tletlä's.

belt, cwi'umtEl.

bench, chair | tsä'listel, tsältcimel.

bend (to), pā'it.

I bend, pā'it-tcil. bent, crooked, spā'pi.

berry, tsēm. beware (to), kwā'kwElEH.

big, large, great, hēq. billow, yā'litea.

bind up (to), qōkwē'wet.

I bind up, qōkwē'wet-teil.

birch-tree (Betula *p.), sū'kōmī. bird, mäq or mauq = (duck).

" (small), humäq. bite (to), k·ē'kwut. " (a), k·ē'kwom. bitter, sä'segum.

black, skēq.

blackberry (trailing) (Ribes sp.), skō'lmoq.

blanket (native), swô'kwatl.

, (modern), seë'tsum. bleed (to), tsäluk hom. bleeding, tsä'loom

bleeding, tsä'lqom. blind, k'ē'Equs. blister (a), kutsā'm.

my hand is blistered, kutsā'm tel teä'lī.

blood, tsä'tsIEl.
blow (to), p'āt.
blow! pā't-tla!
I blow, pā't-teil.
blue, smets or cmets.

blueberry (Vaccinium sp.), li'tceletc. blunder (in speech), melmelai'gel.

I blundered, mElmElai'çEl-teil.

blush (to), kwi'mel. she is blushing, etcmekwi'mel, blunt (of tools, &c.), kel-ä'ts.

, (of poles, &c.), kEl-it'suksul. , or pointless, tE'mkwoksEl.

boil (a), sk·wōtsum.
, (to), stlātkwum.

the pot's boiling, le stlatEkwum.

bold, brave, sīmī-gol.

I am a brave man, sīmī-qol-tcil
swē'Eka.

bore (to), câlt.

I bore, câlt-teil.

borer (instrument). celewr'thel.

borrow (to), tcE'tha.

both, yäsil(E)-tcit. we'll both go, yä

we'll both go, yäsil(E)-tcit-lām-tca. bottle (modern), cwnlämä'la,

" (made from salmon skin), ewilesä'la.

, (made from sound of fish),
HIQOİİ'wa.

" (made from bear-gut), k'u'k'ē cwilesä'la.

bottom, cū'Etcilits. bought, nE-sī'tla.

I bought, ne-sītla-tcil.
bow (to), lē'akwusum.

I bow, lē'akwusum-tcil.
bow (a), tō'qwäte.
bowels or guts, k·uk·ē'.
bowl, ckā'k klum.
box, k·wā'k·Qa.
boy, swēekā'tl.
boys, wōekā'tl.
braid (to), tēāi'dt.

branch (a), tsāi'qt. bread, sEpli'l.

break (to), (strong rope, &c.), tuk Q.

" (wood, &c.), luk Q.

,, (or split into two flat things),

" (or split round things), suk Q. split it into two! puk watla! break up, destroy, kelkelč'lt. breathless, winded, tl'stečastcel. bridge formed from small log, cūta'tetl.

", " big log, cūta'tl. bright, dazzling, klau'Ekum.

bring (to), mi'stuq.
,, back (to), k E'lstoq.

I will bring it, k'E'lstoq-teil-tea.

broken, spepe'uk.
brush, auqtel.
buek-skin, ä'qelkel.
build (to), seū'tūom.
bundle (a), tsē'um.
burn (a), tsāk'.
,, (to), yu'kut.

burnt (an object), yuk Q.

burnt up, sEq. bury (to), pilt. bush (small), Q^{*}QEL

, (big), tsu'tsakut, button, stlukele'stel, button-hole, stlü'tlukelestē'la, buy (to), ê'lekut,

he is buying it, ê'lEkuls. by-and-by, Qôa'tsEā.

call (to), tām. calm, quiet, slēE'k·wEl. can, able, katä'stō.

I can, katä'stö-teil.
candle, slucyel yēekwēyil, or shortly,
sluc yēekwēyil = marrow of the thigh
bone. When the natives first saw
tallow candles they thought them to

be sticks of slucyel, or marrow, and attempted to eat them, hence the name.

cane (a), kwElkē'lum, canoe, slukwE'tl. camp, k·E'lEmEl. careful, tsEhē'tsut.

I am careful, tsEhê'tsut-tcil. carrot, Hiā'wEk (name of a native root resembling a carrot).

carry (to), kwilä't.
carve (to), Qōō'tsI.
carving (a) portrait, Qōō'tsI.
cast, throw (to), lEmi'lstōq.
catch, take, kōt.
cedar (Thuya gigantea), Häpāi.

cellar (or root-house having sloping roof), skautsä'la.

" (native, a hole in the ground with flat roof), skwämä'la. certain, sure, seë't, k'äl. chair, tsä'listel, tsalteimel, cutsa'litstel. change (to), ĕyä'kut.

charcoal, p'Etst.

chase (to), run after, ai'stEm, wawE'tlEtE11

cheap (to buy), sE'mīya.
" (casy to acquire), lī'luk.

cheat (to), éhai'Eluk. chew (to), tsäm. ,, it, tsät.

chief, sīā'm.

,, (war), stå'lmiq. chiefs (collect), y Esiä'm. two chiefs, sīyä'm. child, slö'liketl. chip, te'mel, k'ö'kmel.

choke (to), by external pressure, kwumtla'lt.

, , by swallowing, tuk oëles I am choking, tuk që'les-teil. he's choking, lo tuk që'les (te tsa). chop (to) with axe, ta'kwels.

chop or fell a tree, yā'kut. he's chopping down the tree, yā'yĒk'uls.

cinders, paië'te'p. circle (a), stelä'k'u. clay (pipe-clay), stau'ok'. clear (of water), lūqai'yim.

" (of sky), luk'auk'. climb (to) (a tree), k'wê.

" (a mountain), kwē'EkEl. close, tEsu'tsut. come close, mē'tla tEsu'tsut.

cloud, ewātsitel.
coffin-box, sinā'kwa.
cold, qaitl qait
comb, slitsē'mel.
come (to), mē

", arrive, täteil I am come, teil-täteil companion, comrade, stë'ya, compassion, pity, tsö'kamit.

s. imel.

tl.

mī.

i*bes sp.*), skoʻlmoq.

utsā'**m** tel

li'tcēletc. Slai'ç El. Sl-tcil.

i'mEl. s. saksEl.

ksEl.

Ekwum.

sīmīqol-tcil

c'tltEl.

compel (to), tcE'cit.

I will make him go, tcE'cit-tcil-tca-

contest, race, ā'wiltel.
consider, recall (to), hā'kwilis.
cooked, ripe, kwēl.
corpse, spālakwē'tsa.
cottonwood, teewo'lp.
crab-tree, kwēap.
crooked, bent, spā'pī.
very crooked, spī'pī.

very crooked, spī'pī. crush (to), klēek't. crutch, staff, k'au'a.

cruel, kulät.

he is a cruel man, kulä'tEs tE

swe'ka.
cry (to), qäm.
current, leqo'm.
cut (to), kh'tsut.

dagger, cùmā'tistel.
daily, every day, mok' swā'il.
dance (to), skwāiē'lin, metla.
dancer, lukskwāie'lin, luksmē'tla.
damp, teä'teteum.
dark, tsät.
darling, dear (applied by a mother to

her baby boy), ēyE'sik.

" (applied by a mother to
her baby girl), ēyEs.

dawn, metä'wil, mītä'tewil. daybreak, luksā'lāwil, mēwā'wīyil, mewē'yil.

day, swē'yil.
decayed, pā'kwetset.
deceive (to), kē'kelāk.
deceiver (a), lūkskē'kelāk.
dead, skā'kni.
deaf, klu'k'wila.
deep, lū'stlep.
deer-hide, ā'qelkel.
descend (to), klepē'l.
descend (to) a flight of steps, cū'tlepel.
desire, wish (to), stlē.

'I want some water,' 'l-stle kwa ka.

'I want to drink,' temētltel kwa k'a.
'I'm dry,' skākelectcil.
destroy, break, kelkelē'lt.
devour, li'piyhum.
difficult (to do), k'lē.
different, läts.
dig (to) with the hand, Haukqē'ls.
,,, a stick, &c., skä'luq.
dim, stlā'tlī.

dirty, supq.
'dirty-face,' su'pqos; a nickname.
disappear (to) suq, le suq, 'he's gone.'
suqsuq-tcuq, you disappeared.
suqsuq-tcil, I disappeared.
dish, trough of order charters.

dish, trough of cedar, skwe'lstel. dish (small) of maple, kamō'molp latsel.

dish, heq la'tsul = big plate.

disappoint (to), mälk.
you disappointed me, melkelsä'tlteuq.

I disappointed you, melkasä'ma-teil. discover, find (to), sukelau'q.

I found a gold mine, le-tcil-sukElauq tE gold mine.

distribute (to), ä'um.
I will distribute it, ä'um-tcil-tca.

dive (to) lu'kem.
diver (a), lukelu'kem.
diviner, seer, u'lla.
dizzy, se'lus.
door, cûte'ketel or cûte'k' tel.
down of geese &c. skai'yus.

down of geese, &c., skai'yus. drag (to), Qō'k'wEt. dream (coherent) u'līa.

", (incoherent), alu'lia.
", 'totem, 'su'lia.
"my dream 'totem,' 'l'su'lia.
drop or fall down (to) of person, tsulk.

,, of object, we'tsutl. drown (to), kwoss.

he's drowned, kwoss kwesä'.
drum (a) made from skin, kwä'tqum
k'awi't. This instrument was formed
very much like a tambourine.
drum, board and stick, käwi't.

each, tE letsa = the one. earth, temu'q. eat (to) etltel, li'pik.

he is eating it now, le ci'lpikes or li'pikes.

easy (to get), lī'luk, ccho, swilwä'läm, eddy, tītE'm.

eddy, tite'm. elder tree (Sambucus racemosa), kwai'kelp.

enemy, cemä'l. enough, hai.

I have had enough, or I have finished, teil-hai.

enough, lots, muk.
muk-teil, I have lots.

enough, lets='no more,' escape (to) of an animal from a trap, sewe'lks.

" of a man or slave, k'iê'ü. evening, qulai'Elt. expect (to), kökwo'tskwots.

I expect, kökwo'tskwots-tcil. extinguish, put out (to), tlu'kwilt.

fade (to), ē'k:wom.
fall (to), bē'lēm,
fall, stumble (to), tselk.
famine, tēm kwā'i = hungry time.
I am hungry, kwā'kwāi-teil.
far, teāq.
fasten (to) K'ē'sit.
fat, lās or kes.

elsä'tlna-teil.

kElauq

tca.

n, tsulk". wE'tsutl.

wä'tQum s formed e.

lpikes or

acemosa), wai'kelp.

e finished,

m a trap, sewe'iks. , k'lê'û.

il. cwilt.

time. 1. fear, SISI.

I am afraid, sISI-teil.

fearless, aua si'sI-teil = no fear I.

feather, celts. feel (to), kutqEt. fell (to) a tree, yā'kut

fell (to) a tree, yā'kut.
yā'yēkuls, '' he's felling a tree.'
fern (Pteris aquilina), pitā'k'um,
fern root, ', sāak.
fight (to), aitel.

tile (a), sā'mEls smält = a grindingstone. ,, (to), hai'Ekult.

fill (to), letsut.
find, discover, sukelauq.

I have found a gold mine, le-tcilsukElauq tE gold mine,

finish, complete (to), hai. fir (red), lā'iEtlp. ,, (white), tālq.

" (Douglas), krok wä'iyēlihyEtlp. fire, hai'uk:

fire-place, swå/Eköila. firewood, ci'ätl. fire-drill, cü'leEp. make a light, cü'leEp-tla. fish (to), jö/tsekwaj

fish (to), sā'tsak:wai. I am fishing, ē-tcil-sā'tsak:wai.

Tam usung, e-ten-sa t fish, sâ'kwai, fish-bone, s'q'walis, fisher (a), su'k'sāk' wai, flame, cwā'tEkum, flat, lEk'ē'lup, flesh, slē'uq.

float (to), pepā'k'Q. flood (a), tem kākā = water-time.

flow (to), lehō'm. flower (a), spā'kum. fog, skwō'tum. follow (to), tcielāt.

tciElat-Es, he's following after, or he's coming behind.

food (ordinary), se'tltEl.
,, (left over from a meal), skë'läm.

ford, cuksuksaqom. fragrance, ēyä'lEkup. freeze (to), pē'witEm, fresh, qaus. finger, ēlu'qEl. fun, amusement, ē'yis,

gamble (to), lēlāhä'l.

I gamble, lēlāhä'l-tcil.
gambling-stick, slehä'l.

gambling-stick, slehä'l.
gather, collect (to), k·Epu't or k·'pu't.
ghost, spirit, pālakwē'tsa.
girl (little), selīä'tl.

girl (little), sEliä'tl. " (young), kākā'mi. girls (little), sisEliä'tl.

" (young), kakara'lami. give (to), akwust, a'am, sisyu'qtca. glad, heluk'. gloomy, ke'lus, glovo, tskwa'letsa.
good, ē, ē'yE.
good-bye, lemā'wus.
grass, sā'QEl.
great, large, big, hēq.
greedy, Qō'mutsEl='quick mouth.'
green, skwai.

grind (to), sharpen (of edged tools), yu'kust.

groan (to), â'Elsut. ,, (a), â'lsut. grow (to), tsē'sum group, sk'Ekē'p.

grumble (to), kökwElkwälem.
you are grumbling, kökwElkwälemteuq.

guide, direct (to), ê'wes, guide (a), ê'wesaih, gum, pitch, kwê'Eq

hail, sk-ûk-was.

Term has reference to noise made by the hail falling on their roofs.

handsome, aiyā'miç, hard, k·lāq, harden (to), k·lēQE't, hark, lō'Hleliām, harrow, rake, sqēk·apē'lĒp, hat, yā'suk, hats, yā'lsuk, hate (to), Hē'qĒtsēl,

I bate you, Hē'qEtsElmEsä'ma-tcil.

he, him, totla, tesä'.
heal (to), ä'yeluHt.
healer (a), ä'yeluHtsamiç.
hear (to), tsatskläm.
heavy, qo'tus.
help, aid (to), met or ma'it.
Livill help yon meit ei'r

I will help you, mait-sä'ma-teil-tea. helper (a), më'tel.

hemlock-tree, meleme'ltlp. hiccough (to), hi'ketl.

This term has a suspicious resemblance to the English; this is due simply to the fact that both are imitative of the sound,

hiccough (a), s'hi'kEtl. hide (to), kwäkwii'l.

I am hiding, kwäkwii'l-teil.

" an object, kwä'liH. hill, skwākwEp, smä'mElit.

hire or engage a person, yū'k'mEt.

I will hire you, yū'k'mEt-sä'ma-teiltea.

hold (to), kwilä't.
hole (round), skökwä'.
,, (long), sköqwè't.
hollow, cwö'tköal,
hook (fish), tlu'k QtEl.
home, cwämets.

homesick, tätäkwE'lmEl. hop, jump as a grasshopper, tsä'klEm. horn, tsē'ctEl. hot, warm, kūakwus. house, lä'lem. houses (collect.), lelä'lem. row of houses, stula'utQ. house (small), le'lem. howl (to), kau. (a), sk'au.

huckleberry, ska'la. nug (to) around the body, kā'luwet. around the neck, kā'lust.

hurry (to), Qom = quick, sharp hunt (to) large game, kutl, ahä'wa. small game, e'kwalaH. husband, swä'kuts.

When addressed by wife she calls him lau.

I, tE elsa. ice, spē'ū. Indian, Qu'l'muq. infant, skā'kEla (collect., hā'kEla). instruction, learning, se'wes. interpret (to), Qc'tsekel. invite (to), am. itch, tlä'tlEts.

jealous, taiq. joke (to), skokwElak. I am joking, skökwelak-teil. journey (to), lekä'lekel. (a), lekä'lekel. jump, hop, as a grasshopper, tsä'klem.

'keekwilli-house,' skeme'l. keep (to), kwila't. kettle (of basketry), sk au'stEl. (of wood), sçEma. kind, k wa'kwEl. kiss (to), mu'kwetsEl. " (a), smu'kwetsel. knead (to), tsä'ium. kneel (to), skutlqiim. knife (small), sla'st'sEl. " (large), tla'tstEl.

(pocket), he'he Ek = 'breaking' knife.

knit, stä'tikEl. knock (to) at a door, kwā'kwôtsEn. " (to) or strike, kwō'tEsEm. knocking (a), kwā'kuākwEls. know (to), tläkE'lūq.

ladder, skwe'tEl. lake, qā'tca or Hā'tca. lame, kākaHyil = sore foot. land, earth, temu'q. language, skwEltEl. lantern, torch, slä'kut. large, big, heq.

laugh (to), leyEm. laughing, äle'ltum. lay oneself down (to rest), tla'kasut. lazy, s'ō'mit. he's lazy, s'ō'mit, tō'tla. a lazy boy (little), sāmā'mit. you lazy bey, sāmā'mit-teuq. leak (to), pěpoq, skuelá'tsyuq. It's 'enking, pë'puQom. leaf, tså'tla. lean, thin, stits. leap (to jump over), tsatlamits. learn (to), tält. learning, tatë'il. instruction, se'wes. learned, tE'luq. leather, kwe'lō.

leave (to go), ā'iyil. I am going { Qetl-lam-teil. [le-tcil-a'iyil.

lend (to), tsu'lta. length, stätetl.

Literally this term means a 'fathom' or the span between the outstretched arms of the average man from the tip of the second finger of one hand to the tip of the corresponding finger of the other. The intermediate lengths are the 8 fathom, called sli'maqul tr tütl, and the $\frac{1}{2}$ fathom, called $sk\bar{u}tw\bar{e}'lis$ te tätl. These are respectively got by bending one forearm towards the chest and measuring from the point of the elbow across to the tip of the finger of the other hand as before, and oy putting one hand to the centre of the chest and measuring from this point to the finger of the other outseetched arm, as in the other instances.

level, smooth (of the ground), luk'ē'lup,

liar, cūmä'tsilkel. lice, mi'qtsEl. lick (to), tse'mEt. lie down (to), ā'qEts. life, cīē'yEs. lift up (to), QE'liH. light (daylight), stä'tů.

" (of moon), s kweнyäs, sle'kelts. " (of stars), ců Eau'kQ.

" (of torch), slä'kut. (of weight), Qā'Qa. lightning, qElu'k't. line, s'tē' Hyum. litter, rubbish, ske'lep. little, small. äme'mEl. live (to), äi'yilüH. liver, tsu'lEm. log (in the forest), s'yii'uk.

.. (, water), kwEtlä'i.

sut.

fathom' ne outige man d finger the core other. are the te tütl, kūtwē' lis ively got towards from the s to the her hand ing one he chest

is point

her out-

ne other

luk'ē'lup,

ēye'lup.

lE'kelts.

logs, kwetlkwetli.
,, a jam of, s'tuk'tuk .
lonely, hä'hë.
lonesome, stätë'l.
long, k'läk 't.
lose (to), ë'k'Q.
loud, iuksçë'akel.
lover, ts'ā'i, si'ya.
lump (a), skwāmōq.
lungs, spe'leqom.

man, swē'eka.
men, sīwē'eka.
maiden, k'ā'mi.
maidens, k'ā'lami.
marrow slucyel.
make (to), sēt, çēt.
maker (a) in course of formation, te
swäs sīai's = verbatim, the his work;
when task has been performed, le hai =
verbatim, he has made or finished it.
maple (white) (Acer macrophyllum),
k'Emō'etlp.

" (vine)(Accretinatum), sī'tselp.
married man, sä'atcūk [swē'ka].
" voman, swā'wākuts [slā'lī].
mark (to), jūtst.
marsh, lugma'melits.

" (cranberry), mā'kwom, mask, sqōi'Eqē or sqoi'Eqī, mat (for bed), slā'QEl. " (for floor or seat), tlā'k:Elstel,

cūtlā'k:Elst El.
match, cū'lcEp = name of an old native
fire-drill.

cu'lemp-tla! make a fire or light! mate, sk-ā'hyil. me, tE elsa.

mean, slālts.
measure (to), cūēqelē'mels.
" (a), Qēlem.

meat, smī'yits. medicine, stelmūq. meet (to) if coming from same starting-

point, kå/kå/tel.
" if coming from different
starting-points, lük/småstEl.

melt (to) from action of sun, yet.

" fire, yē'tEt. mend, patch (to), powē't. message, yā'tsēlEm. midnight tuk slät. mind, skwä'lawEl. mine, 'l swä, tE'l swä. miss (to), ukwElūq. mistake (to), mElmEl.

" (a) (in speech), mɛlmɛlai'çul, mix (to), mu'lɛkwot. moɔk (to), lōqōhā'kut.

moceasin, stlů'kehyil, ske'lehyil. moon skwe hyäs, slekä'lts. morning, lä'tetl or lä'teç.

come in the morning, me'tcuq lä'tEtl, or shortly, lä'tEtl-tcuq.

morning star, wawie'l-ko'asel. mound, heap, skwa'kwep. mount (to), tsee'lem. mountain, sisma'lt. move (to), taih.

some part of the body, slowly, kai'Eqsut.

,, all parts of the body, quickly, kwek lutsut.

" from place to place, sila'latl, tê'têkEl.

much, many, kaq.
murder, kwä'lös.
murderer (one person only killed),
kwä'lös.
murderer (several persons killed) kwilkwä'lös.

naked, tlāwē'tsa.
name, skwih.
narrow, kwaē'ek's.
near, next, stele's, tūte's.
needle, pe'tstel.
needy, poor, s'tesa's.
net, swe'ltel.
next, s'pätlē'ek; verbatim, none be-

night, slät.
no, au'a.
not, au'a.
none, aui'ta.
noon, tuk swē'yil.
now, tela, kä'is.
Just now, käis.
nut, s'çē'tsum.

muscles, kleë'mel.

offer (to), a'kwet, sa'tust.

My informant told me the latter term was not true Tcil'qē'uk but Snanaimo; but as Snanaimo is a Halkōmē'lem dialect we may see in the term ā'kwet an original Tcil'qē'uk word. It is likely that many old Tcil'qē'uk terms will be found in my collection.

old, cia'lekwa.
old man, cia'lekwa (te swë'eka).
old woman, cia'lekwa (se sla'll).
orphan, we'lem.
outside (of anything), sut'lka'lawetl.
,, (a door), sut'lka'tsel.

paddle, k'u'mel.
pail (water), ckäm, skwä'wes.
pain, ache, sä'im.
my head aches, sä'im tel sqai'yus.
paint, ctä'tlkels.
paint (to) a picture, &c., Qöë'tsi.
parents, cwä'li.

pass (to), yEhē'ls.
patch, mend (to), pōwē't.
path, trail, kyāktl.
paw, ts'kė'tsis.
pay back (to), what has been borrowed,
lau'wilite.

pay (to), kā'wEtltEl. peel (to) bark, &c., HI'pit. roots, &c., Hipā'lst.

peep (to) through a hole, tse'tsEkus.

"", from behind a tree, &c., lukwi'lewil.

penis, ci'la. people, mistë'ŭq, tE m'stë'yŭq. perhaps, yä'swa.

perhaps I'll go, yä'swa, kwa lam tE

perish (to), tekqe'tlsetl. pipe-clay, stau'ōk'.

stētauok = place where the clay is

found. pitch, gum, kwē'Eq. plate, lâ'tsul. play (to), āwā'lEm.

I am playing, āwā'letcil. Pleiades (the), s'e'la. point (to), mā'tes. poison (to), kā'iyil. poison, kā'iyil. poor, needy, s'tesa's. portrait, photograph, Qōē'tsī. power (physical), skwo'mkwom.

prick (to) once, ts'k Et.
,, repeatedly, ts'k ts'k Et.
protect (to), tca'tlamet.

proud, smä'tsil. push (to), HEtsu't.

quarrel, tā'iyuktel. quiet (opp. loud), kwā'kwel. quiet, calm, slē'ekwel.

race, contest, ā'wiltēl.
rain, slēmē'q.
rake, harrow, sqēk'apē'lēp.
raspberry (dredeen') tigum.

" ('red-cap'), t'qum. (salmon-berry), elē'la.

raw, qēts. recognise (to), pi'tElūq.

recognise (to), preside.

I recognise him, pi'telūq-teiltō'tla.
red, okwēm.
red-hot, kwä'itqum.
reject (to), Qoskō'ts.
remember, consider (to), hä'kwilis.
rest (to), kau; take a rest, kau-tcūq.
rest, lie down (to), tlā'kasut.
return (to), kä'Isut.
revive (to), sā'wIyEs.
reward (to), kä'wit.

I will reward him, käwit-teil-tea

rib, lū'wEq.
right, good, sEsē'.
ring (a), clū'lumtsis.
ripe, cooked, kwEl.
ripple, yū'tk'um.
lots of ripples, keq yū'tk'um.
river, stā'lō.

roast (to), skwele'm, kōa'sit.
,, on a wooden gridiron, ke'p'em.
rob (to), kiilt.
robber, ke'lkel.
rod, hā'iteistel.
roof, sē'ketsel.
root, kwo'mloq.
rope, stē'qim.
rose (wild), kiilk'.
round, Hilkwā'ls.
rub (to), yetlk'ut.
rubbish, litter, ske'lep.

safe, sElä'. sail (a), pā'tEl. salt, tlä'tlEm. salty, tlatlä'tlEm.

run (to), Qumyä'lEm.

N.B.—Although the salt of commerce was unknown to the Tcil'qe'uk, this is an old Salish term. The word was formerly applied to the peculiar taste of fish when cured in a certain way, that is, by smoking them at intervals instead of continuously. Treated in this way they are said to have a salty flavour. The expression was also applied to the taste of birds when roasted immediately after killing.

same, austea'.
sand, sie'tsum.
salutation (a), haiyäwetl='may you
be well.'

lāmäwetl='god speed.'
The former is used between persons when they meet. The latter
is said by your host when you
are leaving the house. Your
reply is haiyānætl.

reply is hangarett.
save, heal (to), ii'yelüht.
sav (to), çut.
scald (to), tsü'k ut.
scald, burn (t), tsük'.
scalp, kwelewok = 'head-cap.'
scar, skä'itl.
scold (to), swe'lmut.
scrape (to), ē'EqEt.
scratch (to), Hē'put, qē'k'utsut.
scream (to), kwā't'sum.
search, seek (to), yā'luk't, sā'wok'.
seed, spēls.

see (to), kwatc.

seize (to), tsEklu'met. sell (to), Qai'Em. selfish, skwē'Ekwi. send (to) a person, teica't. send (to) an object, lE'pitc. sent (thing sent), slE'pitc. ' send it away,' letla'm. sew (to), pä'pEts. shadow, shade, stä'tEl. p'Em. shake (to), Qi'cit. shallow, ca'ik'Em. shame, qëqalai' His. shaman, sqela'm, o'līa, yeu'wa sharp (of edged tools), eya'ts. sharp (point of pole, pencil, &c), ēvä'suksEl sharpen, grind (to), yu'kust. sharpen (to), eya'ts. This expression differs from the other in that no suggestion as to the manner of sharpening is conveyed. Yu'kust means to sharpen by grinding. shave (to) (wood), qi'pEt. she, her, sela, sesä', çō'tla, or sō'tla. shine (to), klau'Ekum. shingle (for roofing), se'ketsel. shoot (to), kwili'H or kwili'Ht, short, teiltce't. shout (to), tam. ., (a), stām. shove (to), haukē'lt. show (to), kwE'tsuq. shrink (to), kE'lp'sEt. shrub, Qi'QEl. shut (to), tEka't. sick, ill, kā'kai. sight, skwäts. applied my eyesight, tEl skwåtkwåts. roasted silent, tsä'tsauq. I will be silent, tsä'tsauq-tcil-tca. simple, easy (to get), le'luk. (to do), kë'ka. sing (to), ste'lEm. sink (to), me'uk:. sit (to), u'mut. sit down, u'mut-tia. It is interesting en perto remark that this same expression, ne latter only with the accent on the second nen you syllable, is also employed to bid a Your person 'get up,' when lying on the bed or ground; thus; umu'ttla, 'get up ' or ' sit up.' skull, tså/mok sky, swa'iyil. slap (to), tla'kwut. slapping, tla'tlakwut. slave, skwei'ts. sleep (to), ê'tut, sleepy, e'tut Em. slide (to), kë EqEtsult. " (a), ske'EqEtsult. slip (to), kë'kEm.

slow, ai'yim. smart, quick, Qom. smell (to), hā'kwut. " (a), kā'kwum. smother (to), kepä'itsetem. This expression is applied also to the tying up of the mouth of a bag or sack. smile, smä'tsel. smoke, spä'tlem. snail. kaiä'tlia. sneeze (to), hä'sEm. " (a), s'hä'sEm. snore (to), Qe'kwom. snoring, Qe'EQekwom. snow (to), yê'yuk. " sye'yuk, mä'ka. snow-shoe, tcilliawaHvil. soak (to), tlE'lket. sock, teå'qittyil. soft (easy to break), Hu'pkum, kê'Eka. ,, (to the touch), le'akwom. sold, Qå'Qium. solid, s'tEsê'wEl. sole, cua'tsecel. some, telé'uk', kwE. song, etë'lem. soon { tE la kais = 'now,' 'this time.' au'a he'tsis = 'not long.' soot, kwā'itcep. sore, blister, kwakwā'teis. 'I've blistered my hand,' kwakwa'teis-teil tEl teäli. soup, clop. sour, tä'tEtsum, sä'sEqEm. sow (to), pels. sowing seed, klä'pkEls. spawn, kElu'q. sparks (those that fall in white flakes). tEkwā'tsEp speak, tell, talk, say (to), skwEl. spine (of the body), s'q'wâlisEwê'ts. " (of a fish), s'q'wā'lis. spinal cord, kwā'tlela. spit (to), sqE'tltca. * spit it out,' sqEtl-tla'. splash (to), slä'letem. splinter, yhE'tsEs. split (to) (a pole, &c.), suk Q. " (a block, &c), pê'uk Q. or broken object, spepë'uk Q. it is split, spepe'uk'Q. spoil (to), kelke'l. ' I've spoiled it,' kElkEl(E)-lüq-tcil. 'he's ,, ,, kelkel(' -lūq-es. spoon, ladle (of wood), klī'awetl. , (of horn), qä'lo. spot, stä'luk. sprain (to), t'ā. 'a sprained foot,' t'ā-Hyil. spring (season), tem kwéeles. sprinkle (to), tlu'ltist. sprout (to) (from stem of tree), tse'Em. " (from root), kwa'kel. " (said of buds), tutletse'lem, spruce-tree (Picea), skutlp. square, stilti å'kEl.

f comto the Salish rmerly aste of certain g them ontinuay they flavour.

ay you be well.

ok.

suck (to), k'ma'. squeeze (to) (between the hands), pē'tsut. suck, darling ! k'mā'tla ē'yEs! (between the shoulders said by mother to her infant. or body), kle'Ek'ut. sun, siā'kwum. (anything that bursts, as sunbeam, swêl or swêil. sunrise, piluk. (tE sla'kwum). eggs, &c.), mô'k ut. squint (to), spīpā'iyilis. sunset, tsauq squirt " tā'litsum. stale, slu'k äi. sure, certain, see't, k'al. 'I'm sure,' k'ill-teil. surprise, astonishment, lūwä'tl. stand (to), tlene'lih. (with sense of joy), nEqaiye!star, kwā'sil. stare (to), kwā'kwātcitis. swallow (to), mu'kat. starve (to), Qals. swear (to), kele'tsil = 'evil mouth.' steal (to), käl. sweat (to), īyā'kwum. steam, spä'legem. step (to), tå'tékilem. , perspiration, " (a), citsitsa'kilem. steps, stairs (said when at the top looking swell (to) (at the stomach), ketce'tem. down), cu'tlepel; when at the bottom " sqe'tem. looking up the term is cūkūkwē. sweep (to), eQEtsut. stew (to) ('Irish' fashion), kwelst. sweet, k'ä'ketEm. 'I stewed this,' tla skwelst' tE elsa, swim (to), te'tcEm. verbatim 'this is stew the me.' swimming, të'tcitEm. swift (of running water), leQo'm. stew (a), skwelst. (of animals, &c.), Qo'mQom. (to) meat, skwElEm. swing (to), ke'ta. stick (to), klek ut. sticky, tū'ktūk. stiff, tsuts. string, kwiliH = 'to shoot,' has reference to string of the bow. stink, stench, pe'pitsum, k'E'lEkup. stir (to), kwe'Ek'lst. stone, smält. diminutive form, semEle't stoney, smamä'lt. stoop (to), kupā's Em. stop (to), klelu'q. straight, tsuk. strange, lats. stranger, aui'ta les, teltcak'Q = 'very far off'; the latter term is employed only when the speaker knows the stranger has come from some distant village or place. "strawberry (Fragaria sp.), seya. strap, muqelmel. stray, wander (to), mi'lEmil. stream, stä'tElö (dim. of river). strength, power, cwii'm. stretch (to), â'tEt. strike (to) (with stick, &c.), kwa'kwot. " (with hand), tla'k wot. " (by throwing something), lā'mit. stripe (a), skwākwotowe'tc. strong, aiyi'ma. stumble (to) (over a stick, &c.), tluk 'tl-(over stump, root, &c.),

tsā'iukyil.

stump, sk·Ehä'p.

stutterer.

stutter (to), lüksetce'tc.

summer, tem kwa'lakwes.

taciturn, silent, aui'ta skweltels. tail, slepe'lits, tlepelatstel. take (to), köt. he took it, kotes. tale, skwE'lkwEl. talk, tell, speak, skwEl. tall, tluktä'mitst. tame (to), k·wā'k·wEl. taste (to), t'ät. tattler, kwelkwel. teach (to), ē'wis. I will teach you, ewes-sa'ma-teil-tea. tear (to), Qut. tearing, QutQu'tEt. tear (lacrima), skās. tease (to), hē'ūtsEläk. tell (to), yi'raust. telling, yi'tsEm tel! (to) a story, kwE'lkwEl. you tell a story, kwe'lkwel-tcuq. tent (of matting), släwelau't, kä'lEmEl. thank (to), ts'et. that, tE sä' (masc.), sEsä' (fem.) tE lē ti. thaw, melt, yet. it's thawing, yet. he is thawing it, yetEtEs. melt it! yetE-tcuq! the, tE (masc), sE(fem.). thee, thou, tE lua. there, ē'kwē. they, them, to'tla-lem, yesa', tla'tlem thick, petlä't. thief, kelkel. thin, teimē'l. think (to), talt.

sīyā'kwum (cf.

sīākwum = sun).

thirst (to), skakela. this, tE la, tE è la, thrash (to), kwā'lEkwāiEtl. thunder, qökQā's. throw, cast (to), lEmi'lstoq. throw away (to), e'kwut. tickle (to), se'tEm. tie (to) a knot, kë'sit.

" up a bundle with string going round it in different directions, si'ElEtst.

up a bundle with string going round the centre only, leqokwe'wet.

tired, weary, kë'sEl. to-day, tE la wai'yil or we'yil. to-morrow, weyili's-tca. tooth-ache, yilyi'lisEm.

torch (when carried in the hand), slä'kut. torch (when stationary in house),

yê'Ekwêil. 'light the torch' (or lamp), yEkwo'-

kstla se yë'ekweil. touch (to), pi'vit. track (to), cke'EltEl. trail, path, kyäktl. trap (to) (fish), sīyā'kEm.

" (for fish), sīyā'k.

('fall,' for animals), te'tcel. (pit, for amimals), le'pa.

In digging these they always constructed a V-shaped bottom, so that the animal's legs were forced together, and it was consequently unable to leap out.

(noose), Që'EQakos.

(spring made by bending a sapling) cistekê'l.

travel (to), lekä'lek el. tree, skät. tremble (to), tlä'tq'tEm. trip (to), tlu'k'öksEl. try (to), tät.

I will try, tät-teil-tea.

tumble (to), tselk. turn (to), said of person, tså lisem. said of things, quist.

twilight, lE tsai'yil or tlai'yil. twist (to) (large things), qelst.

" (small "), qelstë'wut.

ugly, kE'la, kEl. uncover (to), kwe'Elitct. under (a thing), sl'pā'lewetl.

(the ground, deep down), tlup. understand (to), tate'luq. undress (to), tlūsä'm.

uneven, rough, smetimetlkwe'lep. unfasten, undo (a string, &c.), yu'qwot. (a bundle), yu'qwoletst.

19 (one's clothes), yuqwo-11 lēsum.

unfasten, undo (gate, door, &c.), luqEyu'qwot.

unripe, au'a kwEl, ad litt., not ripe. qëts.

Ursa Major, k'aiyē'its = 'elk.'

The Teil'Qe'uk regarded the 'Great Bear' as an elk which wandered round always in the same circle. They told the hour of the night by it.

village, yE-QE'lEmuq voice, skwEl. vomit (to), hai'yut.

wade (to), ce'EqEm. wait (to), a'lmitst, waiting, a'ImitcEl. wake (to), QL walk (to), é'miH. wall, tā'mEl.

wander, stray (to), tcuqtcu'q.

war, qê'luq warm, hot, kwä'kwEs. wart, su'pQEL wash (to), soqat. watch (to), k'wé'Ek'tlåt. water, kā. wave, billow, yā'litca. we, us, tE tlêmEtl.

weak, k:EkElä'm. weary, tired, ke'sel. weave (to), kai'sitsel.

wedge, QEHê't weed, sku'lEp.

weep (to), gam. weir (for fishing), sīyā'k'. when, tEm tüm.

when was that made? tem tam tsě'tEm?

where? ElE'tca?

'where is it'? ElE'tca? which? tE lEtsa? = the one?

whisper (to), i.e., talk together in low tones, tlå'tlekem.

whisper (to) in a person's ear, tla'kut. whistle (a), cūcā'k apem.

(to), ca'pem. whistling, yHē'tlpām. why? letce'm?

white, pEk: who? wat?

wide, stlukä't. widow, ciā'tel,

widower, tsē'ya. wife, sta'les: lau, when addressed by her husband.

willow, Qā'ilalp. win (to), klEQE'luk. wind, spebä'ls. wind (to), k-Elk-ust. window, skukwatsa'stel,

wing, stlukä'l.

qaiyē!wEl. th.'

n (cf. sun). E'tEm.

cil-tca.

ūq. 'lemel.

m.) tE lē ti.

n'tlem

wink (to), tsētsēkwā'sem, winter, tem qä'it or qä'itla, wipe (to), ē'akwot, wise, lukaē'les, witch, sorcerer, yeu'wa, witcheraft, seu'wa, with, skā.

I'll go with you, lâm-teil ska tE lûn, woman, slâ'll, wood, tsuk su'k Et, wool, yarn (of mountain-goat), sä'ē, worthless, bad, qā'auts. wring (to), p'e'tset.

yawn (to), wē'wekus. year, si'lālem. yell (to), kwä'tcem. yellow, skwai. yes, ē. yesterday, teilā'kaçitl. you, te tlewo'p.

An analysis of the above list of words shows many synonyms. Some of these are certainly non-Halkōmē'lem, and are possibly remains of the older Tcil'qē'uk speech. A comparison of the Tcil'qē'uk vocabulary with the Kwa'ntlen will illustrate the average or common differences and similarities found in the Halkōmē'lem dialects. The substitution of 'l' for 'n' makes the differences seem greater than they really are.

The Pila'tly.

The Pila'tlq are a small tribe on the lower Chilliwack River, numbering now about five-and-twenty; formerly they were more populous. They border on the Teil'qē'uk, the old dividing line of the two tribes lying between the modern white settlements of Sardis and Chilliwack. This tribe was formerly divided into five villages or camps, named respectively $Qwal\bar{e}'w\bar{\iota}a$, $SqEla'nt\bar{u}q$, $Sk\cdot w\ddot{u}'la$, $Tc\bar{u}t\bar{\iota}'l$, and $Stc\bar{a}'tc\bar{u}uil$.

The first was so named from a large boulder which lay in the stream close by the village. This rock was once an old woman, a $se\bar{n}w\bar{v}'l$, or witch. She was turned into her present shape by Qäls, the Transformer, for venturing to contend with him in magic. Her metamorphosis came about in this way. One day having heard that Qäls was at Yale, pitting his powers against those of a noted shaman there, and was about to come down the river, she urinated in a little receptacle of basketry with the intention of using the liquid to $seuw\bar{e}'l$ (bewitch) Qäls. When they met Qäls derided her attempts to overcome him and turned her into the rock. Said he: 'You are a very poor sort of $seuw\bar{e}'l$. I can do what I like with you. I will punish you by transforming you into a boulder and placing you in the stream.' This he did, and also the little receptacle she had used; and, placing it on her shoulders, turned it likewise into a stone. Both may be seen there to this day.

The second was so named because of a painted post in the house there,

SqEla'utūq meaning the 'painted' or 'marked' house.

The third and fourth were called after sloughs on which the villages were situated.

The fifth was so named because the deceased of this village were always carried down to $Tc\bar{u}i\bar{\iota}'l$ to be buried. The term signifies 'a going down.'

I was unable to gather any information from any of them as to their origin. At present they all live together in one settlement, close by the landing at Chilliwack. The name of their present chief is Qelke'me'tuq, which is derived from qelkt=to 'show,' 'display,' 'mark,' and the synthetic radical for 'house.' They have a tradition of the first white man who came among them about seventy years ago. They call him Miciyel and say he was a Hudson's Bay trader.

There were three classes of shamans among the Pila'tlq, viz., the squii'm or healer, the seu'wa or fortune-teller, and the seuve'l or witch.

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¹ T ² A after i The functions of the Sagla'm among the Pila'tly do not differ materially from those of the members of his class elsewhere. The sen'wa interprets dreams and understands the mysteries of omens and portents generally. The senwell is a witch or sorcerer. Members of either sex may fill this office. These individuals are said to use a mystic language of their own. They are paid for their services by gifts of blankets. They are employed to injure an enemy, to hold converse with the dead and with ghosts (poplakwe'tsa). Their methods of working were thus described to me. When a seuwe'l wishes to injure someone, he (or she) takes some water at sundown and washes his hands with it, repeating at the same time the name of the person to be harmed. This poor individual will now fall into fits, and black spots will appear on his body. If the feeling of animosity against the victim be very great, he will probably drown or hang himself. Another course was for the senwe'l to secure some garment or other belongings of the person to be attacked and utter mystic words over them. The $seuw^{p'}l$ were commonly employed by the relatives of a deceased person to hold converse with the ghosts of the dead, and to bid them go away and never come back and trouble the survivors again. They were present also at the ceremonial bathing of the relatives and friends of the deceased on the fourth day after burial, and when the mourners were bathing they would go through their ceremonies, such as washing their hands and blowing water from their mouths. They did this to drive away the sickness of the deceased from the village and to send the ghost of the dead to some unfriendly settlement to cause the death of their enemies there.

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vhite him The seuve'l is by no means an institution of the past among the Pila'tlq, notwithstanding the influence of the priests. The seuve'l still flourishes, and is not infrequently employed at the present time. My informants told me that the services of the seuve'l are invariably employed to protect any of them when brought before a police court for some misdemeanour or other; and to harm the policeman who arrested the person and the magistrate who sentences him. It is clear from this they yet thoroughly believe in the powers and influence of their seuve'l.

Salmon Myth.

Very long time ago there were no salmon in the river except the 'steel head' ($k\bar{e}u'q$).¹ So one day S'kelau' said to the people, 'Let us leave this country and go for a trip down the river.' $Ts\bar{e}'ukt$ (woodpecker), Tsc'kel (bird not identified), and $S'm\bar{a}tq$ ('bull-head' fish) agree, and the four start off together. They go down the river, and in course of time come to a village. It is right. 'Said S'kelau': 'Look at the smoke: it has all the colours of the rainbow. This is where the Salmon people live. Now I am going to steal the chief's baby and carry him off, and then we shall get lots of salmon.' So he presently crept towards the settlement, taking $Kw\bar{a}'tel$ (mouse) ² with him. S'kelau' throws himself down in the pathway on his back and feigns to be dead. $Kw\bar{a}'tel$ makes his way to the canoes and gnaws holes in them, and also knaws the paddles in such a manner that a slight strain upon them will cause them to break into two. Besides the Salmon people a $Kaia'tl\bar{a}$ (snail) dwelt in this village. At

¹ The $k\bar{e}u'q$ is not a true salmon, but a species of trout, Salmo Gairdneri.

² After the manner of Indian myths the mouse here appears from nowhere, and after its task is completed disappears in like manner.

daybreak one of the women left the house to get some water, and as she went to the stream she came upon Beaver lying upon his back in the path apparently dead. She had never seen anything of the kind before, and became alarmed, and cried out to the others to come and see the Cla'lakum (spirit, supernatural being). They all rush down to see the strange thing. No one knows what it is, and all express surprise and fear, the more timid bidding the rasher not to go too close. As they stood gazing and wondering, one runs down from the village and pushes the crowd aside, saying, 'Let me see him; I think I know that person. This was Keng, the 'steel-head' salmon; who, when he saw the Beaver, said: 'I have met this person before in my visits up the river. You must be careful of him, he is a very crafty fellow. Give me a knife and I will cut him open, and you shall see what he has in his mind; he is here for no good purpose.' As he is about to cut Beaver open Tse'ukt and Tse'kel come flying over their heads making a great noise and attracting everybody's attention. They all leave Beaver and endeavour to eatch the birds. The latter pretend to be lame and entice the people to follow them. While everybody is trying to secure the strange birds S'kelau' opens his eyes and looks about him. Seeing all the people preoccupied with his friends, he quickly makes his way to the house. Inside he sees a baby hanging from the swing-pole. In a moment he snatches it down, and making straight for the river plunges in and carries it off. Tse ukt, who has been watching him, now calls out to Tsc'kel to make for the canoe. When they get there they find Beaver waiting for them with the baby in his possession. They instantly paddle off. The Salmon people now rush for their canoes and give chase to them. But no sooner do the paddlers bend to their work than the paddles snap one after another. The water, too forces its way through the holes in the canoes made by Kwā'tel, so that they can make but poor headway. A few of them, however, whose canoes and paddles Mouse had overlooked, do better, and steadily gain v fugitives, who are stupidly paddling with the edge instead of the the paddle. Presently they pass by a point where Kaia'tlīa (the small) is standing watching the chase. Seeing them paddling with the edge of their paddles she cries out: 'Paddle with the flat of your paddles and you'll get along faster.' They follow Kaia tha's advice and soon gain upon their pursuers, who, seeing they were losing ground, presently threw their paddles aside, jumped into the water, and began to swim after them. When S'kelau' and his friends get up the Fraser as far as the Coquitlum River they take off the baby's skilatl (under-garments). One of these, a dirty one, they throw into this stream. Hence they go on to the Chilliwack River, and into this they cast another skilatl, this time a clean one. They go on to the Harrison River and drop another in there, and thence to Yale, on the Fraser, where there was a tsīā'kq (fish-weir). On the lower side of this they drop the child; whereupon the water begins to rage and boil. The four adventurers now separate and go up different creeks and become sla'lakum (supernatural beings).

From this time onwards the salmon visit annually the streams mentioned; but because the dirty skilatl was thrown into the Cōquitlum the salmon taken in that river are bad and difficult to dry. At the Harrison something kills the salmon, and they die in great numbers there. In the Chilliwack, on the contrary, they are good and fine, and are easily dried

and cured.

There are many points in this story which recall the manner in which

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S'kelau' secured fire for the up river Indians. Shamming death in this manner is evidently a common subterfuge of S'kelau'. In the N'tlaka'-pamuq story his assistant was the eagle.

The Origin of the Totem of the Squi'aqi 2 and Cilmu teis as told by the Pilu'tly.

There once lived a young man who was afflicted with skröm (leprosy). He was very ill, and cried all the time. So burdensome was existence to him that he determined to end his life. So he went to a lake which was inhabited by 'Sla lakum' (a kind of water-sprite) with the intention of drowning himself. Two creeks lead out of this lake. Up one of these he goes, and as he went he perceived a ko'king (salmon, 'sockeye'). Thereupon he cuts a stick, and having pointed it spears the salmon with it. He now makes a fire and roasts the fish with the intention of eating it. When cooked he lays it on some leaves and sits contemplating it for some moments. Presently his attention is drawn away from the salmon, and when he looks again in place of the fish he now perceives a pipahë'm (frog). He turns away in disgust and proceeds up the creek to the lake. When he arrives there he undresses himself on a projecting rock and jumps into the lake. He sinks down and loses consciousness. After a while he comes to himself again, and is greatly surprised to find that he is lying on the rock from which he had a little time before plunged into the water. 'Why cannot I die!' he cries, and sheds many tears again. Presently he determines to cast himself in again. He takes the plunge, and feels himself sinking down into the depths of the lake without loss of consciousness. Down deeper and deeper he goes, and presently he finds himself lying on the roof of a house. This is the habitation of the lake people, who are startled by his fall on their roof, and send one of their number up to see what is there. He perceives the young man and reports that a 'Sla'lakum' 3 is there. He is now brought down and treated with great hospitality. The Sa'm gives him his daughter to wife. She and others among them are sick. This sickness has been caused by himself. He had spit in the lake, and his tears had also fatten into the water. This had caused a sickness to fall upon some of the lake people. It was always thus. If any of the earth people spat in the water it caused sickness among those who lived below. He now wipes off the spittle from the girl and she is straightway cured. He heals the others in like manner. While among the water people he sees the Squi'aqi and the Cilmu'qteis for the first time.

In the meantime his parents and the rest of the family have gone up the river towards Yale to catch and dry salmon. In this lake of the Sla'lakum lived the Kō kūaç and the Skela u, who wanted to get out into the Fraser. So they dug and dug, till at last they came up through a hole near Yale. The youth who had watched and followed them also came up

The Sqoi'aqi is a strange-looking mask with feathered head and staring eyes, and the Cilmuqteis is a rattle made from the hoofs of the deer. This totem plays an important part in the ceremonies and customs of the Halkome'lem tribes.

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¹ See the writer's notes on the N'tlaka'pamuQ, Third Report of the Committee, 1899.

^{&#}x27;s It would appear from this that mortals were sla'lakum to the water beings as much as they were to the earth people. This term sla'lakum is difficult of direct translation into English. A sla'lakum is not a ghost or spirit, but a being of a different order from a mortal. They inhabit mountains and forests as well as lakes. Their analogue is found amongst most peoples at some stage of their culture.

at the same place and floated about on the water. It was death to any person now to look upon him unless healed by himself. Not far from where he is his parents and sister are fishing. The latter presently comes by, sees him, and straightway falls sick. He now leaves the water and goes to her and heals her. They then go home together When his parents see him they too fall sick, but he heals them also before they die. And so it is with all that come in contact with him. All fall sick because he is now sla'lakum, for whoever looks upon a being of this kind becomes sick unto death. He heals them all so that no one dies because of Shortly after he sends his sister to the lake to fish, and bids her use feathers for bait, and not to be frightened at anything she hears or sees. She does as he bids her and throws in her line, and presently feels that the bait has been seized. She draws in the line, and the water people come up to the surface wearing the squi'aqī and using the rattle. dance for a while, and then present her with the squi'aqī and cilmu'qteis. After this they descend again, and she goes home with her gifts. Her mother now makes a skōām (big basket) in which the girl puts away her At her marriage she is given the sqoi'agī and rattle.

This incident is said to have happened at the village of Thiedtä'lite, a little above Hope. It is noteworthy, however, that somewhat different origins are given by other tribes to the Sqoi'aqī and Cilmu'qteis.

Mortuary Customs.

As the Pila'tlq have been under missionary influences for a number of years most of their old customs have been given up or much modified. In burying their dead they now wholly adhere to the customs of their white neighbours, but formerly they disposed of them in the following manner. Immediately upon the breath leaving the body the spolākwē'tsa (corpse) was carried out of the house and washed in warm or cold water. Usually four men performed this task, and while they were engaged in their work, if the deceased or his relatives were people of rank and wealth, the squi aqī would be hired to dance the ts'qate'l, or 'wash-down dance.' After the corpse has been washed it is painted red; the hair is then smeared with grease, and a quantity of eagle-down is spread upon it. The body is now doubled up and wrapped in blankets, and the squi'aqi perform another After this it is conveyed to the burial grounds and deposited in the family coffin. This receptacle is a large box capable of holding the remains of several persons. In the case of chiefs or wealthy persons figures of animals or birds are carved upon it. After the spolakwe'tsa was laid away the sqoi aqi gave another dance, and the mourning began, and the funeral party returned to the village. Four days later all the mourners take a bath, and a feast is then held if the relatives of the deceased are people of rank and wealth, and many presents are distributed. Everyone receives something. Nothing of the dead man's personal belonging is kept, and if the presents are not enough to go round among those assembled his brother or other relatives supply what is needed. object of disposing of everything that belonged to the deceased, I was informed, was that the survivors should not be reminded of their loss by the sight of them. Occasionally a wife mourning the death of her husband would set aside and store away some garment belonging to him, and in after years, when she had amassed much property, she would hold a great feast and give it all away. During the feast she would bring

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this garment out and display it to her guests, and dwell in a mournful strain upon the many virtues of her late husband. Her words usually stir the feelings of others of the relatives of the deceased, and they are moved to do likewise, and much property is again given away. These gifts are made outright: they are not 'potlatched,' and no obligation rests upon the recipients to make any return. Though when some connection of theirs passes away, and they give a burial feast, they specially remember those who have been generous to them under similar circumstances, and treat them in like manner.

The name of the deceased must not be mentioned in the hearing of the surviving relatives till some years have elapsed, when his son gives a feast and assumes it. During the feast the olders man present gets up and publicly states that their host is desirous of assuming his father's name. Those present acquiesce in this desire, and the son is known henceforward by the name his father bore. The reason of this lapse of time between the father's death and the son's assumption of his name or title is due to their conception of the state of the soul or spirit after death. The $p \sim pl\bar{a}k\bar{b}e'tsa$ (ghost) of the dead is supposed to haunt the scenes of its life for a longer or shorter time, and if the son assumed the name too soon the $popl\bar{a}k\bar{b}e'tsa$ of his father might exercise a baneful influence upon him. Hence the delay.

All the mourners cut their hair and burn the severed parts. They did not cut the hair all round their heads, but only that on the forehead and temples as far back as the ears. Those who tended the corpse were apparently a distinct order or class. They could not mingle with the rest for a time. They had first to undergo some kind of purification. They were called spoplakör'tsa, that is, 'corpse handlers.' When they had finished with the corpse the sqEla'm took charge of it and conveyed

it to the tomb.

The Kwa'ntlen.

In my studies of the Kwa'ntlen I was assisted by a native named August Sq'tcten, of the Fort Langley Reservation, an intelligent and thoughtful Indian, who had been trained in his younger days in the mission school of the Oblate Fathers, and who had a very tolerable knowledge of English; by Jason Allard, a fairly educated half-breed; and to a less extent by an elderly Indian woman named Mrs. Elkins, the wife of a white fisherman of the district. If my studies of this tribe could have been begun a few years earlier I could have secured much valuable information now, I fear, lost for ever. A noted old shaman among them, who is reported by the natives and white settlers to have been able to do many strange and mysterious things, such as dancing on hot stones, handling live coals, and drinking or otherwise mysteriously disposing of enormous quantities of liquids, such as only or water, died a year or two ago, and with him passed away the opportunity of acquiring first-hand information on many of their old customs, practices, and beliefs, thus affording another illustration of the need there is to push our inquiries and observations without further loss of time. Most, if not all, of the present Kwa'ntlen have been born since the settlement of the Hudson's Bay post in their midst, and their early contact with the white men connected with this and their long training by the Fathers of the Oblate Mission have much modified and changed their habits and lives. whole tribe is now under the religious care of this mission, and all the

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present Kwa'ntlen are converts to the Roman faith, few, if any, of them holding the old beliefs or practising the old customs of the tribe, which are now practically traditions only among the present members. Consequently I was unable to get such full or detailed accounts of the past among them as among some of those who came later under white or missionary influence.

Ethnography.

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The Kwa'ntlen were formerly one of the most powerful and extensive of the river Halkome'lem tribes. Their territories extended from the mouth of the south arm of the Fraser up to the present settlement of Hatzic, which is about sixty miles from salt water. They consequently occupied or controlled more than half of the Halkome'lem lands of the mainland. They touched the $Qmusk\bar{\imath}'Em$ of the north arm, and the Sewā'çen on the sound on their west; the Ke'tsī on Pitt River, a tributary of the Fraser, which enters the river a little above New Westminster; the Snonkwe'ametl, of the Indian village of Snā'kwametl, a tribe now wholly extinct and well-nigh forgotten; the Maç'quī, whom they drove back from the river front, in their centre; and the Nekā'men on their east. Their occupation of the upper part of this territory dates only from the founding of Fort Langley by the Hudson's Bay Company. Prior to this they were mainly settled at or near what is now the city of New Westminster. Adjacent to this old settlement was the limited territory of the Kwi'kwitlem tribe, who are said to have formerly occupied these They were a subject tribe held in servitude by the Kwa'ntlen, who treated them as their slaves and servants. According to one Kwa'ntlen tradition, they were brought into being for this purpose. Historically considered, they are probably a non-Halkome lem people and the predecessors of the Kwa'ntlen in that portion of the delta. They number but a few souls now, and their long association and later intermarriages with the Kwa'ntlen have apparently effectually effaced any ethnic differences they might once have exhibited. Archaeological investigations show eccupation and settlement of the old centre of the Kwa'ntlen people centuries, or perhaps millenniums, before the Halkome'len tribes could have arrived on the river.

The present village settlements of the Kwa'ntlen, as enumerated by my informants, are as follows, the order being from east to west down the river:—

Squi'Ets, on Stave River.

Hō'nak, a division a few miles below the mouth of the Stave River, which has given the name 'Whonnoch' to the white settlement and railway station of that vicinity.

Kwa'nt/En, at Fort Langley.

Sqai'amEtl, at New Westminster.

Kikait, at Brownsville, on the opposite side of the river.

The Kwa'ntlen have always regarded themselves as the head of the tribe, the $s\bar{\imath}\ddot{a}'m$ of this division being always the supreme chief of the whole tribe. I could not obtain the original signification of the term Kwa'ntlen. Formerly they used to call themselves $t = s\bar{\imath}\dot{a}'m - Kwa'ntlen$, 'the royal Kwa'ntlen,' or 'the Kwa'ntlen-royal.' They were undoubtedly once a numerous and powerful tribe, and are known to have kept undis-

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puted control of the river from its southern mouth to the borders of the

NEKā'men, sixty or seventy miles irland.

Of their origin they give various mythical accounts. Among the Kwa'ntlen proper the first man was called Swā'niset, meaning 'to appear' or come in a mysterious manner. He was a ten Swē'yil, 'descendant of the sky,' who suddenly appeared on the Fraser River. Another account makes the first man a ten Temuh, a descendant of the earth. This latter is possibly an adaptation of the Mosaic account of the first man. With him were created all the native tools and utensils, and also the Kwi'kwitlem tribe to be his slaves. His name is given as Skwelsë'lem. The siā'm-Kwa'ntlen have a genealogical record of their chiefs for nine generations. It is as follows:—

- 1. Sk·welsē'lem I.
- 2. Sk·welsē'lem II.

3. Sk·welsē'lem III.

4. Ctla'lsitet, afterwards changed to Sk welse'lem IV.

5, Sq'teten I, Sk: welse lem IV, dying without male issue the sia'm-

ship passed to his sister's son; hence the change of name.

6. Sq'teten II., afterwards changed to *Stili mten*, which has reference to thunder. The story in connection with the change of name was forgotten. The name is a *su'lia* name.

7. Sq'teten III. 8. Sq'teten IV.

9. Sq'tcten V., who is the present chief.

The original signification of these names seems to be forgotten.

In the lives of the earlier chiefs certain important events are recorded as happening. Thus, when Sk welse'lem II, was chief a mighty conflagration spread all over the whole earth, from which but few people and animals escaped. This would seem to refer to some volcanic phenomena in the experience of their ancestors. During the lifetime of Sk.welse'lem III. a great flood overwhelmed the people and scattered the tribes. Then it was, according to the Kwa'ntlen belied that the Nootsak tribe was parted from the Sk'qō'mic, to whom they are regarded as belonging. They also say that a branch of the Kwa'ntlen named Pelacli settled on the coast somewhere opposite Alert Bay, and they assert that this tribe still lives there and speaks the Kwa'ntlen language. If there is any truth in this statement they have not yet been made known to ethnologists. When the statement was first made to me I very naturally concluded that I was getting an account of the settlement of the Bilqula tribe, but when I mentioned them they assured me the Pe'lqeli were not the Bilqula, but a distinct tribe, speaking the Kwa'ntlen tongue, which lived beyond the Bilqula territories. I have thus far not yet been able to test the truth of this statement. It certainly will be an interesting fact if the Pe leeli can be found and identified as Kwa'ntlen.¹

¹ From further inquiries since the above was written I am disposed to think this tradition does refer to the Bilqula tribe. It will be seen that Pelqeli is merely a dialectic variation of Bilqula. In speaking with the Kwa'ntlen of this tribe I always used the English form Bella Coola. This doubtless misled my informants. Moreover, it is worthy of note that the Bilqula themselves have a tradition connecting them or their ancestors with the Fraser River region. In the important myth of Thinsh'nq the Fraser River is given as the place of his origin. The term Pelqeli also occurs in Bilqula legends under the form Pelkhany or Pelqans. It is the name of a

When Skwelsë'lem IV, was living a severe and prolonged famine decimated the tribe. This famine was caused by a great snowstorm of unusual duration. It lasted for many weeks. It may be incidentally remarked here that the Skqō'mic have similar traditions of a devastating flood and a destroying famine caused by a prolonged snowstorm.\(^1\) It was during the sīā'm-ship of Skwelsē'lem that the Kwī'kwitlem were sent away from their very desirable camp on the slopes of the hill upon which the city of New Westminster is built to the marshy flats opposite, across the river. These they were compelled by the Kwa'ntlen to fill in with stones and gravel and convert into fishing grounds for them.

Sociology.

The social organisation of the Kwa'ntlen in pre-trading days seems to have been much the same as that of the contiguous Salish tribes. They had the common threefold division of the tribe into chiefs, notables, and common folk. They lived in the communal long-house, but their meals do not appear to have been of the communistic order, as among the Teil'qē'uk. It is clear from the genealogical lists of their chiefs that the

office of sīā'm was practically hereditary among them.

In their marriage customs they appear to have departed in some respects from the customs usual among the river and coast Salish. Among them the choice of a wife or a husband was never left to the son or daughter, but was always made by the parents themselves. When a young man's future wife had been chosen for him by his parents he would, after the manner of the Sk'qō'mic youth, go to the house or apartment of the girl's parents and squat down near the entrance for a longer or shorter time. But the Kwa'ntlen suitor never stayed at night. always returned to his own home at nightfall. If he were a youth of rank he would not be kept waiting long by the girl's parents. Sons of poor parents had sometimes to wait many days before they were accepted by the girl's relatives. When the suitor was acceptable, and his period of waiting was over, the father of the girl would call together the elders of the tribe, and desire them to select from among themselves an intermediary to acquaint the youth of his success and lead him to the girl. The suitor must reward this old man with gifts of blankets. He must also now make presents of blankets to the girl's father. After this the father of the youth calls his friends together, and they all go to the house of the girl's father and present him with blankets. This ceremony was called $s\bar{t}' E c \ddot{a} t t \bar{u} q$. When this ceremony had been performed, the father of the bride, if he were a wealthy man and a person of rank, hired the sqoi'aqi to precede his daughter as she walked from the house to the canoe to go to her husband's home. The father of the youth, if he had a good store of venison on hand, now gave a feast. If his stock of provisions were short, he hired some of the skilled hunters of the tribe to procure fresh game and fish for him. These he took to the house of the bride's parents, and they held a feast there. This concluded the marriage ceremony.

certain chief in their mythology who possessed a house decorated with Abelone shells, the term, according to Dr. Boas, meaning 'Abelone.' Among the Kwa'ntlen the signification of Pelqeli is forgotten.

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See the writer's Notes on the Cosmogony and History of the Squamish Indians

of British Columbia, Trans. Roy. Soc. Can., vol. iii., sect. ii., 1897-98.

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Originally the Kwa'ntlen were endogamous. They would not sully their 'royal blood' by marrying among the neighbouring tribes, whom they regarded as inferior to themselves. This is a fact of importance in the consideration of the social customs and institutions of the tribe. was unable to discover anything like a developed totemic system among them. As among the Teil'qe'uk, it was customary for everyone to seek personal su'lia. They had both personal and family crests, the most important of which was the sqoi'aqi already described. The owners of this crest or totem, or those entitled to its privileges and the use of its strange emblems, were much-envied people. One or more members of this totem were hired by wealthy people on special festive and ceremonial occasions to be present and lend their powerful and propitious influence to the event, as many, sometimes, as 300 of them being present at the namegiving feast of a chief's son. According to my informants, among the Kwa'ntlen the sqoi'aqī was not a secret society. Its membership was recruited and augmented by marriage only. It will be remembered that the crest or emblems were first obtained by a woman, and by her marriage, and the marriages of her descendants, spread among the river tribes. Most tribes on the river contained one or more individuals entitled to use the sqoi'aqī emblems. When we consider for a moment the social importance the possession of a crest or family totem, such as the squiaqu, gave to its owners, we can well understand how personal and family crests develop sooner or later into gentile totems. Had the social organisation of the Halkome lem tribes not been interrupted in its development by the advent of the whites, it is more than probable that in a few generations it would have reached a fully developed totemic system of its own; and that, too, without extraneous aid or suggestion. The squi'aqı had its origin, some generations ago, among an up-river tribe whose members probably were entirely ignorant of the social organisation of the northern coast tribes, with their totemic systems and secret societies. It would appear to be the natural outcome of primitive organisations where the fetish has passed into the su'līa, and these, again, have given rise to the personal and family crest, or totem, as among the river tribes. Among all the tribes of this region the desire for social distinction is the predominating impulse of their lives; and as personal su'lia and other totemic emblems of striking character or appearance bestow social importance upon their owners, it is but natural to expect to see these totemic emblems and crests spread and increase. The tendency to do so is inherent in such social bodies. The social privileges and distinctions accorded to the owner of a potent and striking totem like the squi'aqī by his fellow-tribesmen would assuredly create a desire on the part of those who did not possess or share in the privileges of such crest to possess similar ones for themselves; and this desire would lead the bolder, and more imaginative, to acquire similar crests or totems for themselves. The origin of the sqoi'aqī itself is an instance of this. The wholesale acquisition of su'lia or crests of this kind was restrained and held in check only by that fear and dread of the 'mysteries' entertained by the majority of Indians. Out of this restraining fear and from this selfsame desire grew the secret societies of the coast Salish and Kwakiutl tribes, where, by the payment of large initiation fees and the performance of certain esoteric ceremonies, the man of social aspirations could obtain admittance into and a share of the social privileges of such societies. Dr. Boas has shown that in some tribes a man's social position and distinction depended entirely upon his

membership in one or more of these societies. Unless he were a member of some society he was little better than a slave; he possessed no social status whatever. The social organisation of the river Halkōmē'lɛm tribes had not reached to the secret society stage, though it was clearly on the point of doing so when its course was interrupted by our advent. It was just at the point where the personal and family totem passes into the gentile totem, and brotherhoods and privileged societies arise. The totem of the sqoi'aqī makes this quite clear.

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When the totemism of this coast is viewed in the light thrown upon it by a study of the tribal organisations of the different Salish tribes, it ceases to appear strange that it differs in some characteristic features from totemism as found elsewhere. The totem arising here out of a mythic adventure—in other words, out of the imagination of its owner, or that of his ancestors, or from individual su'līa acquired in dreams or visions—it is not surprising that our Indians do not regard themselves as descended from the prototypes of their totems. And when it is remembered that they all believed that animals and many other natural objects were only transformed men and women, and that the relation between these and themselves was of an intimate nature, the significance of this feature becomes the greater. If their totems had not been evolved from their earlier su'līa, nothing would have been more natural than for them to regard themselves as descended from their totem prototypes. But they do not; and in this all competent observers agree. It may be that among those peoples that regard themselves as related to, or descended from their totem prototypes nothing equivalent to su'lia-ism existed. Without this intermediate stage it is possible, as many primitive races look upon animals as only transformed human beings, that the totem possessor regards himself as related to it by descent. Personally, my experience does not extend to such races, and I have no knowledge of such concepts; but I can well understand, knowing, as I do, the extreme difficulty of getting at the inner thoughts, beliefs and conceptions of races on different planes of culture from our own, that a hasty or superficial observer would conclude that our Indians believed themselves to be descended from their totem prototypes. Indeed, I have seen and heard it so asserted. It is clear, therefore, that the totemic question is one requiring great care, much patience, and an open mind for its study.

I have said of the Teil'që'uk sia'm that he was also the tribal highpriest. Among the Kwa'ntlen he was pre-eminently so. No religious ceremony or observance could be carried on without his officiating presence. His religious functions must not be confounded with those of the sqElam. They were quite apart and different from those of the shamans. On the occasion of any public calamity, such as a widespread sickness, times of famine and want, during meteorological disturbances or abnormal celestial and terrestrial phenomena, such as violent storms, prolonged droughts, earthquakes and eclipses, he it was who led and conducted the prayers and confessions of the people and invoked the pity of te teiteil sīā'm, or 'the Sky chief,' whom he addressed as Cwai'etsen, i.e., 'parent,' or 'Father,' or 'Creator.' He would bid the people come together on these occasions and pray and dance; the latter action being regarded as propitiating and honouring in their estimation. As they danced the people would hold their hands aloft. At the close the chief would bid them place them on their breasts and repent of their evil deeds and

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thoughts.\(^1\) I obtained one of their s'\(\tilde{e}mi'n\) or prayers in the original Kwa'ntlen, which was used during times of earthquake or eclipse. It is as follows:\(^+\) O s\(\tilde{a}'\) Cwai etsen so'qmis-t\(\tilde{o}q\), netcim\(\tilde{a}'\) Es-m\(\tilde{e}\) s\(\tilde{e}'\) \(\tilde{o}\) i te-n\(\tilde{a}'\) te'men? Ne-stl\(\tilde{e}\) kwens \(\tilde{i}\) te-n\(\tilde{a}'\) es-etl te'men.\(^1\) Translated into English it runs thus: 'O supreme Father, have-pity-on-me. Wherefore hast-thou-brought me here on this earth? I desire to live here on this earth (which) thou hast made for me.'

Of the Feasts of First-Fruits, the Kwa'ntlen, according to my informants, observed only the Feast of Salmon. This was celebrated after the salmon had been running three days. A salmon would then be caught, and brought reverently on the arms of the fisherman (who must not touch the fish with his hands), and given to the saa'm, who then uttered a s'e'min over it, after which it was cooked and a morsel of it given to each member of the tribe. The ceremony throughout was conducted much as described by me in my Report on the Lower N'tlaka'pamuq.

Dances.

Besides the religious dances, in which all the people joined, there were the social, totemic or su'līa, and shamanistic dances. These were divided into two classes, each called by a special distinguishing term, viz., smē'tla and skwaiē lih. The former were the 'dream' or su'lia dances, the latter the common social and religious dances. Of the smē'tla 2 dances the Kwa'ntlen had apparently a great number. I secured the names and some account of some eight of these. They are as follows:—

1. Siwā'nok, or 'war dance.'—This was exclusively a warriors' dance. It was of slow and stately movement, and was always performed on the eve of a fight. Sometimes it appears to have been performed during the winter festivities as well, the winter season being pre-eminently the period of dancing and social gatherings of all kinds.

2. Sin'thnuk.—The characteristic feature of this dance was the burning of food and grease in the fire by the performer. He also scattered much down over the fire. I could not learn the significance of these acts.

The movements of the dance were rapid.

3. Skä kwetl.—This was similar to the last, only the movements of the dancer were in this case slow and solemn. Notwithstanding this the

dancer always steamed and sweated in a copious manner.

4. Snn'kwīmet!.—This was par excellence a 'sweat' dance. It was likewise of slow and gentle movement. The owner of this dance had seen his 'familiar,' the snn'kroimet!, sweating in his dance in his dream; hence he himself always sweated prodigiously whenever he performed his su'lia dance. He must dance with a soft and gentle tread; for if he struck the ground hard it was believed he would soon die.

5. $T/acnk\bar{e}'tEm = 'cold'$ dance.—Whenever the owner of the su'ha of this name performed his dance he shivered violently with cold. His 'familiar,' $Tlacnk\bar{e}/Em$, a kind of ice bird, was supposed to have had his

¹ This savours suspiciously of later Roman teaching, though it may be genuinely

Kwa'ntlen or Halkômë'len in its origin and practice.

² Dr F. Boas makes this term a borrowed one, and regards it as of Kwakiutl origin. It is so universal among the river tribes that I am disposed to think that view needs reconsideration. As far as its form goes it is as truly Salish as Kwakiutl, indeed more so, having here the prefixed s, which converts the verb into a verbal noun - a characteristic strikingly Salish.

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abode in the Arctic or northern regions; hence the shiverings. The movements of this dance were active to a degree. I call attention to the condition or state of the dancers in these last three dances—the two with gentle and slow movements always steamed and sweated prodigiously, the last, with violent and active movements, shivering violently and visibly with cold. These were the characteristic features of the dances. They afford examples, I think, of the power which the mind or imagination of these dancers exercised over their bodies. Their condition, provided it was genuine—and I see no reason to doubt it—can only be explained by auto-suggestion or hypnosis. The psychological aspects of these and other shamanistic practices and performances deserve more attention and study than have hitherto been accorded them.

6. Sqoi'aqī.—This was the dance belonging to the totem of this name. Its members performed it on most festive and ceremonial occasions. Generally they were hired for the purpose. The sqoi'aqī figured largely

in the naming-feasts of chief's and other notable men's sons.

7. Skai'Ep = 'blood' dance.—The performers in this dance cut and scarified themselves with stone knives till the blood ran from them. Blood was said to ooze from their mouths. At the conclusion of the dance they would rub their hands over their blood-besmeared bodies, and all trace of it was said to disappear. This is a dance common to most, if not all, of the river and coast Salish. The spectacle of the dancer devouring a live dog, or tearing it piecemeal with his teeth, was also a feature of this dance.

8. Taiwetä'lem, 'fire' dance.—This was pre-eminently a shamanistic dance. The performer in this would handle fire, place hot coals in his mouth, and dance upon hot stones. It is, of course, difficult now to ascertain, with any degree of certainty, how far these performances were genuine. Evewitnesses of them, both native and white, are unanimous in declaring that these fire-shamans could handle fire and burning objects and dance upon scorching hot stones without apparently burning or otherwise harming themselves. The late Bishop Durieu, who spent over forty years among the Indians of this district, once told me himself, in a conversation on this subject, that he had seen a shaman handle burning brands without apparent hurt to his hands. He said he had been preaching to the tribe of the power of the Christian's God, and had observed an Indian squatting apart by himself in a far corner of the house. When he had finished his discourse this man came forward, and made some remarks to the effect that it was all very well to talk, but the proof of the pudding was in the eating. Could the white medicine-man give them an example of his 'power'? and he thereupon challenged the Bishop to a contest with himself. Said the Bishop: 'He seized from the midst of the fire, in his naked hand, a fiery burning brand, and held it there for some time, and then offered it to me. I declined, and was straightway scoffed at by him and his friends; but eventually I turned the tables upon him by declaring that his power came from the Wicked One, with whom I could have no dealings, and not from the true God.' The Bishop's long experience with the native shamans, and his observations of their undoubted supernormal powers, led him to the conviction that they were assisted, after the manner of the vitch of Endor, by 'familiar spirits.' However one may explain such cases, the fact of their possessing these powers is witnessed to by most credible and intelligent observers. The common view of these performances is that all are tricks, sleights of hand, or

deceptions of some kind, and nothing more. Those familiar with the results of the investigations of the Society for Psychical Research into these and kindred phenomena will not be disposed to dismiss these accounts in so convenient and offhand a manner. That much of the performances of the old shamans was pure humbug I do not myself for a moment doubt; but I cannot bring myself to believe that all falls under In the case of the fire-handlers—and it must be remembered only a few shamans possessed the power to do this -- their immunity from harm may be, and very probably is, due to some psychic condition, such as auto-hypnosis. Hypnotism, as I pointed out in my remarks on the Sk'qō'mic dancers in the last Report, plays an important rôle in shamanistic performances. Another strange power in the case of some of these shamans is their seeming ability to drink, or otherwise mysteriously dispose of, large quantities of liquids, such as water and oils, which have been used in shamanistic rites. Jason Allard, one of my informants on the Kwa'ntlen, a half-breed of considerable education and of superior intelligence, and in no way disposed to be credulous in such matters, told me incidentally that he had seen the last sqena'm of the Kwa'ntlen drink a large milk-pan full of oil, which he had used upon a sick girl. His surprise at the man's feat caused him to ask how he could take so much nauseous liquid into his stomach. The reply he got was: 'I didn't drink it; my su'līa took it away.' Others of that district, both white men and natives, have assured me that they had seen the same man drink down two and three buckets of water successively, each bucket holding between two and three gallons, and when they looked to see him swell up his appearance was quite natural. He would perform this feat in the house before them all, in their midst, where he had no opportunity of disposing of the water in any other way than by drinking it. Before exhibiting his powers in this way he would always go through his 'dream' dance; and after his feats he would lie down in a trance state for some time.

In explanation of these feats it may be that the long fasts and protracted visions and trances the shamanistic novice undergoes in his search for his 'familiar spirit' may give him certain hypnotic or other supernormal powers not possessed or understood by the ordinary individual. Those familiar with the extraordinary phenomena of experimental hypnotism will have no difficulty in understanding this. At any rate, however these shamanistic feats are explained, they are worthy of careful study and investigation. It is not enough to put them aside with the assertion that it is all humbug, ignorant superstition, or crass credulity.

All dancing was accompanied by singing. Each performer had his or her own dance-song, called seuwe'n, in contradistinction to the ordinary song or sti'lem. As a rule the performers in the smë tla dances always danced singly, one at a time. It would appear, also, that all of them wore a special kind of headgear for the occasion; not masks, but a kind

of cap.

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The shamans among the Kwa'ntlen were of three classes, as among the Pila'tlq, and called by the same names, viz., sqena'm, seuwe'n and seu'wa. Shamanistic contests seem to have been common and popular, and were indulged in whenever shamans of different tribes or settlements came together. Most tribes have a number of stories telling of these contests. I gathered the following from the Kwa'ntlen. A certain shaman invited several others of his class to his house, and then called upon them to show their thaumaturgical powers. The first to respond to

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the invitation began in the usual way with his dance and seuwe'n. After a while he showed them a peculiar stone and bade them note it. He then cast it into the fire, and a moment afterwards it was heard to fall upon the roof. Another then began his dance and seuwe'n. Presently he showed them two stuffed mice. These he cast into the fire, and two live mice were seen to come out of a hole in the ground close by. A third then exhibited his 'medicine.' This man commenced his dance with a large feather in his hand. After he had been dancing a while he threw the feather into the fire, and a moment later it came up from a hole in the ground and stood up and danced. The last to perform was an old man, He begged someone to do his dancing for him; but no one complying, he cast into the fire some native fish-hooks he had in his hand, whereupon they flew hither and thither and fixed themselves in the lips and mouths of the bystanders, from which they could not remove them till he himself The stories in the native Kwa'ntlen text below also relate instances of these shamanistic displays. The following account of some shamanistic feats was given me by an old settler who has lived among the Kwa'ntlen people for a great many years and has an Indian wife. He relates that at a shamanistic performance at which he was present he saw a shaman take a feather and stick it apparently into a piece of rock. The stone then began to roll about, but the feather remained in it. Another wore in his cap a number of dried birds' heads. He took these out of the hat and throw them into the air, whereupon each became a living bird and flew about the shaman. Another took a bucketful of water and danced round it for a while. Presently a little fir-tree was seen to grow out of it, each branch of which was tipped with feathers. Another, to show his powers, sat with his feet and lower limbs in an oven. Presently water began to run out of the oven and put the fire out; but when he withdrew his legs and feet the water disappeared and the fire

These are samples of the thaumaturgical skill of the Salish shaman. I may add that I regard these feats as quite distinct from those more psychical conditions and manifestations before alluded to. They appear paltry beside the thaumaturgical powers of the conjurers of India, or even

of our own professional wonder-mongers.

Qale.

Qals, the Transformer, was invoked as a deity by the Kwa'ntlen. They believed it was he who instituted the Feasts of First Fruits and taught them to pray. According to them the muddy waters of the Fraser were caused by Qals beating out the brains of one of his brothers and throwing them into the stream. Up to this time the waters were clear. He did this that they might the more readily catch the salmon. He also taught the sqena'm their seuwe'n or dance-songs, and bade them sing them when they wanted his help in healing their patients. According to my Kwa'ntlen informants the Qals were eight brothers. This lack of definite concepts concerning this marvellous being, and the conflicting accounts of his personality, or personalities, and character among the different coast and delta Salish tribes, would seem to indicate that his cult has been adopted by them since their migration hither, and was not one originally belonging to the whole undivided stock. Higher up the river, above the Halkōmē'lem tribes, he does not appear to be known.

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Naming Ceremonies.

These ceremonies among the Kwa'ntlen appear to have been made the occasions of general festivity and feasting. Every prominent or wealthy man in the tribe would hold a naming feast as soon as his son had reached the walking age, and hire one or more members of the squi'aqi totem to be present and assist him to celebrate the event. His neighbours would also take advantage of the occasion to dance and sing their ancestral seuwe'n. In doing this it appears to have been incumbent upon them to make generous distribution of blankets, &c. Not to do this was considered dishonouring to their ancestors and their su'ha. When all these minor performances were over, the squi aqi would dance with the child to be named, holding him by the hand. If there were several members of the totem present, they would dance round the child in a circle. Only very wealthy persons could hire large numbers of the squiaqi, each having to be paid many blankets for his services. After this dance was over a chief of some friendly tribe, present by special invitation for the purpose, would declare in a loud voice that the child would be known thereafter by such and such a name. These names were always ancestral names, taken from either side of the family. In the case where no squi'aq were hired the father of the child to be named would mount upon the roof of the house and conduct the ceremonies there himself. A number of blankets would be stacked at his side. He would first sing his songs and perform his su'lia dance, or those of his ancestors, after which he would call out the names of those he had specially invited, and as they came forward in the order of their social rank, present them with one or more blankets each. When all his chief guests had received their presents he would swills the rest among the younger men. A great feast consisting of game and fish would next be indulged in. During the feast one of the elders or a prominent guest would declare the new name of the child, and the rest would express their satisfaction and approval. It was the aspiration of every man to outdo his fellows in the number of his guests invited and the quantity of blankets and other gifts distributed. His social rank was in a great measure determined by his ability to excel in these respects. The more members of the Sqoi'aqī he could hire, the larger the number of guests he could invite, and the greater the quantity of blankets and other gifts he could distribute, the higher became his social position in the eyes of his own and neighbouring tribes.

The mortuary customs of the Kwa'ntlen do not appear to have differed materially from those described among the Pila'tlq. According to my Kwa'ntlen informants, the men who handled and prepared the corpse for burial belonged to a special order or class, the office descending from father to son, much as did that of the paraschites among the ancient Egyptians. But while these among the Egyptians were despised and abhorred by their fellows, and made to live apart from the rest of the community, the spälakwe'tsa of the Halkomelem were held in honour and

received substantial honoraria for their services.

LINGUISTICS.

The phonology of the Kwa'ntlen does not differ in any material point from that of the Tell'Qe'uk. My general remarks on the Tell'Qe'uk noun apply here also. I collected a few specimens of the incorporative nour, which I append here. The forms are not quite the same in some cases, but a common principle is seen to run throughout all the dialects:—

Makwetl-ksen-tsen, I hart my nose. (f. the independent form mu'ksen.

Makwetl-ales-tsen, I hart my eye. Cf. the terms for right and left eye.

Makwetl-es-tsen, I hart my face. Cf. this with N'tlaka'pamaq independent
term, of which it is an abbreviated form.

Makwetl-teis-t-en, I hurt my finger or hand. This is the common incorporative

form seen in all 'hand' syntheses.

Makwetl-Hen-tsen, I hurt my foot. Common form for 'foot' syntheses.

Makwetl-tlina-tsen, I hurt my ear. *Cf.* with *Uani*, the independent term for 'ear' in N'tlaka'pamuq.

Makwetl-ewets or ewetl-tsen, I hurt my back. This is an abbreviated form of the independent slukewstl = back.

It will be seen that the incorporative nouns in this dialect, though the syntheses are differently formed, are much the same as in the other dialects examined. Some are abbreviations of the independent form of the same word, others are from synonymous terms which are seen to be independent forms in other dialects.

NUMERALS.

CARDINALS.

	C.III.D.II.	
1.	ne'tsa.	20. e'kwic.
2.	yisē'la.	21. c'kwie i-te ne'tsa.
В.	thie,	units follow in like
4.	Haä'sen.	30. tlüqetlea.
5.	tľka'teis.	40. Hä'senca, Hä'sentle
6.	t'qum.	50. tlu's Etlea.
7.	tsauks.	60. t'qu'mEtlea.
8.	t'kä'itsa.	70. tsau'ksEtlea.
9.	tūq.	80. t'kai'tentlea.
10.	å'pEn.	90. tüqEtlea.
	ā'pEn-ī-tE nE'tsa.	100. $ne^{i}tsowits$.
12.	â'pEn-î-tE yisê'la.	1000. ā'penetleä'lits.
	The 'teens' all follow	in like manner.

The conjunction seen here is the commonest form in the Salish dialects for 'and'; other element t_E is the definite article.

ORDINALS.

1st. yu'än.	6th. st'qu'ms.
2nd. sisä'les.	7th. stsau'k's.
3rd. stlüQs.	8th. st'kai'tsEs.
4th, sená'sens.	9th, stugs.
5th, stlka'teEs.	10th, sā'pens

It will be observed that the ordinal numbers differ in Kwa'ntlen from those found in Tcil'Qc'uk, which are formed by cumbersome circumlocutions. Here, with the exception of 'first,' the formative elements is added after the manner of forming abstract nouns. It differs, however, from the abstract noun in having s both prefixed and suffixed. A comparison of the ordinal numbers in the different Salish dialects is very interesting, scarcely any two agreeing in form.

There are in Kwa'ntlen a great number of class numerals. They are found among the ordinals as well as among the cardinals. Thus we have:—

yā'an, the first man. sīyā'sĒlis, the second man. sgā'lis (?), the third man. seqâtle'lis, the fourth man stlkätsä'lis, the fifth man, sepä'lis, the tenth man. 3

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PARTITIVE NUMERALS.

first part, tnE'tsamöt, second part, yisé'lamo.

third part, tlü'QEmot. fourth part, Haasemot.

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CLASS NUMERALS.

1 ma	n, nô'nsa.	6 men,	t'qu'mela,
2 me	n, yilaise'la.	7	tsauksä'la.
3 ,,	tlûqê'la.	8 ,,	t'kaitesE'äla.
4 ,,	Hüsê'la.	9 ,,	tů'qăla.
5 ,,	tlkateň'la.	10 ,,	â'päla.

m +60	Houses	Сапоея	Trees	Poles, &c.	Blankets and soft- feeling things	Round things	Bands of cattle, booms of logs, huts, &c.
1 2	nE'tsaurq sEm'p'tq	n kt saqi'tl samöqi'tl	snE'tsalp st'sälp	snE'tsa- muts	nE'tsEl- wut	nE'tsus	-awok
3	tlEquitq				1		

DISTRIBUTIVES.

These are regularly formed by reduplicating the first syllable of the cardinal numbers, thus :-

nEtnE'tsa, one each; yisyi'sEla, two each; apa'pEn, ten each.

MULTIPLICATIVES, OR NUMERAL ADVERBS.

After the first two these are regularly formed by suffixing the formative particle atl to the cardinal numbers, as in N'tlaka'pamuq, thus :--

ne'tsauq, once; säma', twice; tluqa'tl, thrice; Haä'senatl, four times; à'penatl, ten times.

PRONOUNS.

PERSONAL P. SNOUNS.

These, as is common in the Salish tongues, are of three classes: the independent, the inflectional or copulative, and the incorporative or synthetic. The independent are:-

ens, I, me. no'a, thou, thee. tEsä' or t'sä', he, him. sE or ça, she, her.

tl'ne'mEtl, we, us. tli'lep, tl'wilep, ye, you. t'sa-li (common), they. yē-sii', they (masc.). ye-ça' or yesE', they (fem.).

Besides the above forms for the third person we find the to-tla or tau-tla, he, him; co-tla or can-tla, she, her; tau'-tla/Em, they, them; tla'/Em, they, them, seen in the Tcil'qe'uk. The usage of these may best be seen in the Kwa'ntlen text below. The first person singular has a selective form, thus: te ensa. In Kwa'ntlen the presence of the demonstrative $t\kappa$ with the pronominal forms appears always to give a selective significance to them. It is not regularly compounded with them as in Teil'qe'uk and some other dialects, where its uniform use has apparently caused the pronouns to lose their selective force. The Kwa'ntlen seems, therefore, to show us the reason why this demonstrative particle came to be compounded with the pronominal forms. The Kwa'ntlen use also an emphatic form of the independent pronouns, as follows:-

wa-n-e'nsa, I myself. wa-En-no'a, thou thyself. wa-tla (tō-tla), he himself. wa-tla (sō-tla), she herself,

wa-tl'nEmEtl, we ourselves. wa-tl'wilep, you yourselves. wa-tla-lem, they themselves. A more literal translation of this would be: It is I myself, &c., &c. The inflectional or copulative forms are as follows:—

-tsen, I. -tet, we. -teāp, you. -teāp, you.

The third person has no inflectional pronoun; but when the subject of the verb is the third person the particle ES is suffixed to the stem. This ES is, I believe, a substantive verb. It appears only in transitive verbs, and its presence converts the verb into a noun, giving it the character partly of an infinitive and partly of a gerund. This is clear from the fact that it appears in both numbers alike; and if we want to distinguish between the singular and the plural, the masculine and the feminine, we must add the demonstrative forms used for the third person to it.

The forms for the first and second persons, as may be seen in the paradigm of the verb below, undergo modification in the conditional, optative, and other moods.

In the present and the simple future tenses of the verb the pronouns are regularly suffixed to the verb stem in Kwa'ntlen; but when the verb takes on auxiliary verbs and modifying particles, the pronoun is generally attached to one or other of these. In certain expressions, particularly those of an obligatory character, this rule is broken and the pronoun is attached to the verb stem (see under 'Verbs').

It will be noticed that the first person plural differs in form from that found in

Teil'qê'uk, which corresponds to the Sk'qō'mic.

The locative adverbial partice $n\bar{\imath}$ is regularly used with the third person when he or she is absent, or when the action was done in the past. Thus: $n\bar{\imath}$ kai'EtEs kw'sEn skwomai', he killed my dog; $n\bar{\imath}$ ts' stellekai'ū, he has some horses.

INCORPORATIVE OR SYNTHETIC PRONOUNS.

These are best seen in their syntheses, tsä'wet-simā'-tsen-tsa, I will help thee. tsā wet-tsen-tsa, I will help him. tsā w-iç-teūq-tsa, thou wilt help me. tsā'wet-teūq-tsa, thou wilt help him. tsā'w-iç-teūp-tsa, you will help me. tsā'wet-teūp-tsa, you will help him. tsā'w-es-sāmps-es-tsa, he will help me. tsā'w-es-sāmps-tsa, he will help thee. tsā'w-iç-Es-tsa, they will help me. tsā'w-es-sā'mpts-tsa, they will help thee. tsā'wa-tsamā'-tst-tsa, we will help thee. tsā'wa-tsamā'-tst-tsa, we will help thee.

Thus:—
tså'wet-tä'la-tsen-tsa, I will help you.
tså'wet-tsen-tsa, I will help them.
tså'wet-tsen-tsa, I will help them.
tså'wet-tå'löq-tcūQ-tsa, thou wilt help us.
tså'wet-tcūQ-tsa, thou wilt help them.
tså'wet-tå'löq-tsa, you will help us.
tså'wet-tå'löq-Es-tsa, he will help us.
tså'wet-tå'löq-Es-tsa, they will help us.
tså'wet-tå'löq-Es-tsa, they will help us.
tså'wet-tå'la-tst-tsa, they will help you.
tså'wa-tâ'la-tst-tsa, we will help you.
tså'wet-tst-tsa, we will help you.

tså'wa-tEl-tst-tsa, we will help one another.

The stem of this verb 'to help' is $ts\bar{a}'ma$. The termination $-\epsilon t$ is the sign of the active verb. It is very interesting to observe how this suffix is sometimes dropped in the singular forms, but rarely in the plural. As in the other Salish dialects examined, there are no specialised forms for the third person.

It will be seen from the following examples that there are secondary forms for the synthetic pronouns in Kwa'ntlen. I did not observe this feature in the

Teil'Qê'uk.

kwEts-nâla-tsEn, I see you; kwEts-nâ'mā-tsEn, I see thee. kwEts-nūq-tsEn, I see him, her, it, them.

në-tsen-kwets-nuq. I saw him, her, it, them.

kwEts-na'ma-tsEn-tsa, I shall see thee; kwEts-na'la-tsEn-tsa, I shall see you.

(nī-) kwEts-manis, he saw me; (nī-) kwEts-nâ'lōHis, he saw us. (nī-) kwEts-nâ'm, he saw thee; (nī-) kwEts-nâ'lEm, he saw you.

I think this difference in form is due to the nature of the verb, the former being used with active, the latter with neuter verbs. These latter forms bear a resemblance to forms seen in the passive voice of the verb. The $n\bar{u}q$ of the third person is the determinative particle treated of elsewhere. The 'him,' &c., here referred to is a particular, determined 'him'; hence the use of $n\bar{u}q$.

Possessive Pronouns.

The differences between these and the corresponding forms in Teil'oc'uk are not very great; but such as they are, they have an interest for the linguistic student, One of the most notable of these differences is the presence and use of n in the second person singular. The same feature is seen in some of the interior dialects, The choice between the kn and the ks forms seems to be guided by euphonic laws, as they are not used interchangeably. There are also distinct forms to mark the object possessed as teminine or masculine. I did not detect this feature in Teil'Qe uk, although it appears to exist in the Halkome'lem speech generally. The form for the first person singular in Kwa'ntlen, as will be seen, differs from the corresponding form in Sk'qō'mic and Teil'Qō'ak. The difference between the simple form and that compounded with the demonstrative in Kwa'ntlEn is that the former is general in significance, the latter selective. The rule for the use of the two forms will be best understood by an example, thus: $n\varepsilon$ is used in answer to such a question as 'Whose is this?' when only one person is present besides the questioner. If there are several others present, then the answer will always be T_{E-nE} . It is clear from this that the particle te used with the pronominal forms is the regular demonstrative.

FIRST PERSON.

Singular.

r.E., my (common form with masculine object).
t.E.-n.E., or shortly t.E.-n., my (selective form with masculine object).
n.E., my (common form with feminine object).
s.E.-n.E., or shortly s.E.-n., my (selective form with feminine object).

It is clear from these examples that the formal gender of the pronouns is derived from the demonstrative, which alone has distinct forms for masculine and feminine.

Plural.

... tst, our (common form with masculine or feminine object). tE... tst, ,, (selective form with masculine object). sE... tst, ,, (selective form with feminine object).

SECOND PERSON.

Singular.

En or Es, thy (common form with masculine or feminine object). tE-En or tE-Es, thy (selective form with masculine object). sE-En or sE-Es, thy (selective form with feminine object).

Plural.

En or Es... Elep, your (common form with masculine or feminine object) te-En or te-Es... Elep, your (selective form with masculine object). se-En or se-Es... Elep, your (selective form with feminine object).

THIRD PERSON.

Singular

... s, his or hers (common form with masculine or feminine object).

th... s, his (selective form with masculine or feminine object).

se... s, her (", ", ", ").

The plural is the same. If it desirable or necessary to distinguish them from the singular, the demonstrative forms for the plural are added.

The above forms are used when the object possessed is present and visible. The 'invisible' and 'absent' forms in Kwa'ntlen differ a little from the corresponding forms in Teil'që'uk. They are as follows:—

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Object Present but Invisible to Speaker.

kwe-ne = my, as kwe-ne skwomai, my dog (object masculine). This form is frequently contracted to kwen'. k'tlen = my, as k'tlen mūsmūs, my cow (object feminine).

Object Absent and Invisible to Speaker.

K's-sii-ne, often contracted to k's'an', my (object masculine). K's-tlen, my (object feminine).

The same elements are used with the pronominal forms of the other persons.

EMPHATIC FORMS.

The same rule applies to the other pronominal forms with respect to common and selective, masculine and feminine forms,

nE-swa, my own.

En-swa, thy own.
Es-swa' Elep, your own.

tō-swas, his own.
sE-swas, her own.

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SUBSTANTIVE FORMS.

nE-swa, mine.
Es-swa, thine.
Es-swa'ElEp, yours.
swas, his, hers.
Swas (a'thten), theirs.

Possessive With Verbum Substantivum.

tla-wa-n'-swa, it is my or mine; tla-wa-sa'autl, it is our or ours. tla-wa-en-swa, it is thy or thine; tla-wa-eswaelep, it is your or yours. tla-wa-swas, it is his, her or hers; tla-wa-swas (atlten), it is their or theirs.

Possessive With Verbum Substanticum and Demonstrative.

tla-n'-swa ti, this is mine; tla sa'autl ti, this is ours. tla swa ti, this is thine; tla-EswaElep ti, this is yours. tla swas ti, this is his, hers; tla-swas (atltEn), this is theirs.

The Kwa'ntlen also use the prepositional form for the third person when the owner's name is mentioned. Thus: skwomai' tla John, the dog of John. Possession or ownership is also marked in Kwa'ntlen in the following manner:—

ē-tsen ts' skwomai, I have or own a dog. n-ē-teūQ ts' skwomai, you have a dog. ē-tst ts' skwomai, you and I have a dog. ē-tst ts' skwomakwomai', we have some dogs. ē-tst ts' skwomai' ē-tōtla, he and I have a dog.

This last is particularly interesting in its construction. The particle ts which is seen here appears to be wanting in the corresponding expression in Tcil' $q\bar{e}'uk$.

INTERROGATIVE PRONOUNS.

Singular—Wet? who? Wet kwa yā'is te lâ'lem? who made this house? Plural—Wet-yisa' or tlatlswet. Wet teūq? who are you? Wet t'sā'? who is that? Wet-yisā'? who are they?

Tô-wet? whose? Tô-wet slais te ?? whose work is this? or, who did this? Tô-wet lâ'lem? whose house is that? Tô-wet te-ni? whose is that? Stam? what? Stam t'sä? what is that? Stam kwa Es-stlê? what do you

want? But 'what man?' is thus rendered; wet swê'Eka? Kwa nEtsa? which? ad. litt. 'a one?'

DEMONSTRATIVE PROPOUNS.

tE (masc.), sE (fem.), t'sä' or tEsä' (common), he she, yësä' (masc.), yëçä' (fem.), t'sä-lī (common), they. tE-ī (masc.), ti, tE-nā' (masc.), sE-nā' (fem.), this, these. tE-nī' (masc.), sE-nī' (fem.), that those.

INDEFINITE PRONOUNS.

wet-âl, anyone; au'ita-wet, no one. yEsä', someone; used as the on in French.

REFLEXIVE PROPORTS

nămit, self.

DEMONSTRATIVES.

These do not differ from the Teil'Qe'uk forms already given, except in the substitution of n for l. The Kwa'ntlen, however, appear to express the distinction between the attributive and the predicative adjective in conjunction with a demonstrative differently. Thus they say \bar{e} $t\bar{\iota}$ $l\bar{e}'lem$, this house is good; but \bar{e} te $l\bar{a}'lem$, this is a good house. In Teil'Qe'uk the distinction is effected by a difference in the order of the words; in Kwa'ntlem by the use of different demonstratives.

ARTICLES.

These are identical with those in Teilge'uk, and their functions appear to be the same.

ADJECTIVES AND ADVERBS.

My remarks on these in the Teil'Qē'uk apply equally here. The syntax of these is apparently the same in all the Halkômê'lEm dialects. It may be added, however, that a study of the native texts reveals the fact that certain temporal adverbs 'govern' the subjunctive mood. Thus I may say $sq\bar{e}tlins$, 'he stands'; but 'he stands awhile' must be expressed thus: $t\bar{v}-h\bar{v}'s$ $k's-q\bar{e}tlins$. Again, $am\bar{e}'s$, 'he came,' but wiāç-E-tl k's-āmē's, 'often he used to come.' Numerous other examples will be found in the native text.

The comparison of adjectives in the Kwa'ntlen seems to be more regular than Tcil'qe'uk. There appears to be an equivalent to our comparative sign -er. Thus:

Positive.

ë, good.

tů or tō-ē, better.
k'El, bad.

Comparative.
y Elau'wel-ē, best.
y Elau'wel-k'El, worst.

This $t\bar{u}$ or $t\bar{v}$ which marks the comparative degree is probably the particle $t\bar{v}$ which is seen in the pronominal forms of the third person and in certain other pronominal and demonstrative expressions. It is interesting to remark that the same particle appears compounded with wa in the comparative in N'tlaka'pamuq.

PREPOSITIONS, CONJUNCTIONS, AND CONJUNCTIVE ADVERBS.

The forms and functions of these will best be gathered by a study of the native text given below.

VERBS.

The inflection of the verb in Kwa'ntlen is effected, as in the other dialects examined, by means of particles and auxiliary verbs. The principal of these are:— \bar{e} , e-tl, \bar{v} -tl, $n\bar{e}$, tl, $n\bar{e}$, tl, $n\bar{e}$ -tl, $n\bar{e}$ -tl, tca, or tsa. The functions of these are best grasped by an examination of the paradigms and the native text.

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VERBA SUBSTANTIVA.

Of these $\bar{e}, \bar{i}, tl, w\bar{a}$ and κs are the most important. The first does not appear to be used apart from other verbs. It seems to have the sense of our am, &c. The last three are used both independently and as auxiliaries to other verbs. I-tl or e-tl appears to be the preterite of \bar{e} , it being found only in past tenses, thus: tlemoq \bar{i} -tl tsilakatlitl, 'it rained yesterday.' Wā is used differently in some of the Halkomē'l-Em dialects from what it is in Sk-qo'mic and N'tlaka'pamuq. In the Kwa'ntlen it appears chiefly in conditional clauses. It seems to be the chief sign of the subjunctive forms (see the verbs). It is seen also in verbal syntheses implying obligation on the part of the agent, thus: wa-kwakwot-tsen, 'I must strike,' &c. It is found likewise in sentences that begin with a temporal adverb, thus: wia'tl kwens wā k'ā'käi, 'I am often sick.' In some instances it is used interchangeably with e-tl or i-tl, thus. talmo'Hse-tcuq wā (or etl) kakau'oq, 'When you are sick you should take medicine.' Again, it and some of the others are seen to enter largely into the construction of conjunctions or connectives. In the continuous native text below it will be seen that \bar{e}' - $tl\bar{u}s$ - $v\bar{u}$, tlu's- $v\bar{u}$, and \bar{e}' - $tl\bar{u}s$ -es- $v\bar{u}$ are regularly employed to connect the sentences. It is very difficult to translate these expressions into English; and no two dialects seem to use the same forms. Es appears regularly in the third persons as an auxiliary to transitive verbs. Its presence converts the verb into a verbal noun. It appears also with the pronouns of all the persons in certain constructions. Thus it may be seen in the form kw'en-es in the sentence, Huta kwe-n-es k'el, 'He said I was a bad man.' Again in Huta kw'-Es nEms, 'He said he was going.'

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INTRANSITIVE VERBS.

sick, kakai.

PRESENT TENSE.

These are formed in Kwa'ntlen by the simple juxtaposition of the verb stem, noun or adjective, and the inflectional pronouns, thus:—

Sing.	k-ā'kāi-t-En, I am sick. k-ā'kāi-teūq, thou art sick. k-ā'kāi (t'sā, tō'tla), he is sick. k-ā'kāi (çā, sō'tla), she is sick.	Plur.	k a k ii-tst, we are sick. k a k ii-tsap, you are sick. k a k ii (a 'tlten), they are sick. k a k ii (tō-tla'-lem (masc.) they are tla'-lem (fem.) sick.
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The locative particle $n\bar{\imath}$ is prefixed to the third person, singular and plural, to mark absence. Of the two forms in the third person plural, the former is in Kwa'ntlen employed in a particular sense to indicate the members of the speaker's own family, the latter in a general sense.

PRESENT PERFECT AND RESPONSIVE TENSE.

Singular.	Plural.
ē-ts en-k ·ā'käi, I am sick.	ē-tst-k'ā'kñi, we are sick.
ē-tcūQ-k·ā'käi, thou art sick.	ē-tcap-k-ā'käi, you are sick.
ē-k-ā'käi, he or she is sick.	ē-k·ā'käi, they are sick.

If it is desirable to distinguish between masculine and feminine, singular or plural, in the third person, the demonstrative forms given above in the present tense are added; but generally the subject, when in the third person, requires no personal elements, the sex and number being understood. The forms of this tense are employed only in response to direct questions. A plain statement of fact is expressed by the forms of the present tense. It was the same in the $Sk \cdot qo^*$ mic. I have rendered the auxiliary \bar{v} here by 'am.' The natives who understand English do the same; but it is not the equivalent of our substantive verb. Besides conveying a statement of present condition or action, it carries with it also a sense of past action or condition. A more exact translation of the term would be: 'I am being sick,' &c. &c. When \bar{r} is prefixed to a transitive verb the tense is then really an immediate past, and is best translated by 'I have just,' &c., or by the substantive verb with the active participle (see under 'Transitive Verbs,' below).

PRESENT PERFECT CONTINUOUS AND RESPONSIVE TENSE.

This differs from the other by the presence of the temporal particle Qon = 'still, 'yet,' thus:—

ē-tsEn-Qon-k-ā'käi, I am still sick; ē-tst-Qon-k-ā'käi, we are still sick.

PRETERITE.

Singular. k·ā/kāi-e-tl-tsEn, I was sick. k·ā/kāi-e-tl-tcūq, thou wast sick. k·ā/kāi-e-tl, he or she was sick. Plural. ktä/käi-e-tl-tst, we were sick. ktä/käi-e-tl-tcap, you " ktä/käi-e-tl, they were sick.

The locative particle $n\bar{\imath}$ is added to the third person in both numbers to mark absence.

PAST PERFECT TENSE.

 $\tilde{c}\text{-tl-tsen-k}$ ä'käi, I have been sick; $\tilde{c}\text{-tl-tst-k}$ 'ä'käi, we have been sick. The other persons follow in like manner.

PLUPERFECT TENSE.

There is no difference between this and the past perfect tense.

FUTURE TENSE.

k'ā'käi-tsen-tsa, I shall be sick; k'ā'käi-tst-tsa, we shall be sick.

The other persons follow regularly.

It is very noticeable how regularly the Salish dialects of this region prefix the verb stem in the future tense.

PERIPHRASTIC FUTURES.

k'ā'kāi-yūq-tsen-tsa, I think I am about to be siek. sē'sI-tsen-wa-k'ā'kāi-an, I am afraid I shall be siek. īwā'wā k'ā'kāi-tsen, perhaps I shall be siek.

OPTATIVE FORMS.

k-ā'kāi-ā'nōq tlā'al, I wish I was sick. n'-stlē kwEns-k-ā'kāi, I want to be sick.

CONDITIONAL FORMS.

kwens or kwenes k·ā'käi, when I am sick. kwes k·ā'käi, when thou art sick. k's k·ā'käi-tst, when we are sick. kwes k·ā'käi-elep, when you are sick.

wE-nē-En-e-tl-k'ā'käi, if I am sick, or if I were sick.
wE-nē-Et-e-tl-k'ā'käi, if we are sick, or if we were sick.
wE-nē-ōq-e-tl-k'ā'käi, if thou art sick, or if thou wast sick.
wE-nē-ap-e-tl-k'ā'käi, if you are sick, or if you were sick.
wE-nē-Es-e-tl-k'ā'käi, if he is sick, or if he were sick.

QUOTATIVE FORMS.

Hu'ta tsa kwEs ê-krā'käi, he said thou wast siek. ê-Hu'ta k's-ê-tst krā'käi, he said we were siek. ê-Hu'ta k's-Elap krā'käi, he said you were siek.

DUBITATIVE FORMS.

lwā'wā k·ā'küi-tsen, I may be sick; lwā'wā k·ā'küi-tst, we may be sick.

The other persons follow regularly in like manner.

It is worthy of notice that these dubitative forms have, thus far, been different in each dialect examined.

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NEGATIVE FORMS.

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aua-tsen ka'käi-en, I am not sick, aua-t-st ka'käi-et, we are not sick,

The other persons follow regularly in like manner.

auänõq tlä'al krā'käi-En. I don't want to be sick. aua kwenes wiä'e krā'käi, I am not often siek.

MISCELLANEOUS FORMS,

neskwä'lüon ē-tsen-k-ā'käi, I think or believe I am sick. k-ā'käis tām (t'sa) tsa, this will make you sick. k-ā'käis tām His tsa, this will make me sick. ē'-ā-tcūg-k-ā'käi; I are you sick ! ē-tsen-k-ā'käi, I am sick, or shortly ē-tsen, I am. ē-ā-k-ā'käi? is he sick ? ē-k-ā'kāi, he is sick, or shortly ē he is. wla'ç (or wiatl) kwens wa k ā'käi, I am often sick.

TRANSITIVE VERB.

The principal tense signs of the transitive verb are: \hat{e} , present perfect or responsive sign; $n\hat{e}$ and $n\hat{e}$ -tl preterit; $n\hat{e}$. . . $w\epsilon$ -tl, past perfect and pluperfect; and tsa, future.

ACTIVE VOICE.

kwii'kwot, to strike.

PRESENT TENSE.

 kwä/kwot-tsen, I strike :
 kwä/kwot-tst, we strike.

 """ - tcūQ, thou strikest :
 """ - teap, you ""

 """ - Es (tem.) present, he or she strikes.

 """ - absent """ """ absent """ ""

 """ - Es (tōtlā/lem (masc.) sōtlā/lem (fem.) presc.ut, they strike.

 """ - Es """ "" absent, """ "

PRESENT PERFECT CONTINUOUS AND RESPONSIVE TENSE.

ē-tsen-kwä'kwot, I am striking; ē-tst-kwä'kwot, we are striking.

The other persons follow regularly in like manner.

I may add here that 'gender' and 'number,' 'absence' and 'presence' of the third person are uniformly expressed in all the tenses as in the present tense above.

In the past tenses the Kwa'ntlen distinguish between a recent and a more remote

action thus:

RECENT PAST TENSE.

nē-tsEn-kwä'kwot, I struck; nē-tst-kwä'kwot, we struck.

The other persons follow regularly in like manner.

REMOTER-PAST TENSE.

nē-tl-tsEn-kwä'kwot, I struck; nē-tl-tst-kwä'kwot, we struck.

The other persons follow regularly in like manner.

PAST PERFECT AND PLUPERFECT TENSE.

 $n \ddot{\text{o}}\text{-}ts \\ \text{En-we-tl-kw}\ddot{\text{a}}' \\ kwot, \ \textbf{I} \ \text{had struck} \ ; \ n \ddot{\text{e}}\text{-}ts \\ \text{t-we-tl-kw}\ddot{\text{a}}' \\ kwot, \ \textbf{we had struck}.$

The other persons follow regularly in like manner.

FUTURE TENSE.

kwä'kwot-tsEn tsa, I shall strike; kwä'kwot-tst-tsa, we shall strike. The other persons follow regularly in like manner.

Besides this regular form, the future is sometimes expressed by adding nam, to go,' to the verb instead of the particle tsa. But this can only be done with verbs of action where motion is possible, as: 'I am going to run,' and 'I am going to strike, 'Ac. It would be impossible to say 'I am going to be sick,' 'I am going to be rich,' &c., with nam.

IMPERATIVE MOOD.

The imperative inflection in Kwa'ntlen is tla, thus:

kwä'kwot-tla! strike!

kwä'kwot-teño, strike thou; kwä'kwot-teap, strike ye.

ē-tla-kwā'kwot, let me (or us) strike; timit cū kwes kwā'kwot, strike hard.

The difference between the personal and the impersonal form is interesting. The impersonal form in -tla is used only when the speaker sees the agent about to strike; or when he is hesitating whether he will strike, &c., or not. The personal forms are those commonly employed in giving an order or command.

FORMS IMPLYING OBLIGATION ON THE PART OF THE AGENT.

wā-kwä'kwot-tsen, I must strike. wā-kwā'kwot-teūQ, you " wE-tl-kwä'kwot-tst, we ought to strike. -teap, you ,, ,,

NEGATIVE FORMS.

PRESENT TENSE.

au'a-tsen kwā'kwot-en, I strike not; au'a-tst kwā'kwot-et, we strike not. au'a-teuo kwa'kwot-ōo, thou strikest not; au'a-teap kwa'kwot-ap, you strike not. au'a kwā'kwot-Es, he strikes not; au'a kwā'kwot-Es (äatlten), they strike not.

PRETERITE.

au'a-tsen nē-'n-kwā'kwot, I did not strike; au'a-tst nē-et-kwā'kwot, we did not strike.

au'a-teuq nē-ōq-kwā'kwot, thou didst not strike; au'a-teap-nē-āp-kwā'kwot, you did not strike.

au'a në-Es-kwā'kwot, he did not strike; au'a në-Es-kwā'kwot, they did not strike.

FUTURE.

au'a-tsEn tsa-kwā'kwot-En, I shall not strike; au'a-tst tsa-kwā'kwot-Et, we shall not strike.

au'a-teuq tsa-kwā'kwot-ōq, thou wilt not strike; au'a-teap tsa-kwā'kwot-āp, you

will not strike.

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au'a-tsa kwā'kwot-Es, he will not strike; au'a-tsa kwā'kwot-Es, they will not strike.

IMPERATIVE.

au'a-tcūq kwā'kwot-öq! don't strike it! au'a-teŭQ kwā'kw'k-'samç-ōQ, don't strike me. au'a-tst kwā'kwot-Et, don't let us strike it.

It is interesting to observe that the Kwa'ntlen uniformly suffix the regular subject pronoun in negative sentences to the negative, adding a secondary form to the verb stem as well. This is not an uncommon feature of the Salish tongues; nor is this attachment of the pronominal forms to the adverb confined to the adverbs of negation only. Yet not all adverbs are thus treated.

CONDITIONAL FORMS.

wä-kwa'kwot-Et, if we strike. wä-kwä'kwot-tsen, if I strike; -tcuQ, if thou strikest; ", -üp, ", you ", -Es, if he strike; ", -Es, ", they ",

wä-kwa'kwot-En-e-tl, if I were to strike; wä-kwa'kwot-Et-e-tl, if we were to strike.

-äp-ē-tl, if you, -ōQ-ē-tl, ,, thou wast to ,, ; ,, ,, -Es-e-tl, if they " -Es-ē-tl, " he were to " ; " "

ē-wä'-wä-kwā'kwot-tsEn, I may strike, ē-wä'-wä-kwā'kwot-tst, we may strike.

The other persons follow regularly in like manner.

kwEns ne-wE-tl-kwa'kwot, when I strike or struck it. k's-në-wE-tl-kwa'kwot-tst, when we strike or struck it.

OPTATIVE FORMS.

nE-stlê kwEns-kwâ'kwot, I wish I could strike it, or I desire to strike it.

kwEs-kwa'kwot-tst, " we "

" -kwa'kwot, " thou couldst strike it. " -kwa'kwot-äp " you could "

kwā'kwot-ōq tlaā'l, I wish you would or could strike it.

" -Et " " we could strike it. nē-wä-stlēs k's-kwā'kwots? did he want to strike it?

INTERROGATIVE FORMS AND REPLIES.

në'-a-kwa'kwotes? did he strike it? nê-kwā'kwotEs, he did strike it. në'-ā-tcūQ-kwā'kwot? did you strike it? nē-tsEn-kwā'kwot, I did strike it, or shortly, nē-tsEn, I did. kwa'kwot-E-tst? ought we to strike it?

The interrogative sign is \bar{a} in Kwa'ntlen. In Sqō'mic it is \bar{a} .

ITERATIVE FORMS.

ē-tsEn-wä-kwā'kwōkwot, I am repeatedly striking it. we are wä-kwā'kwōkwotEs, he is striking it all the time. kwā'kwōkwot-tcūq! keep on striking it!

All iterative or prolonged action is uniformly expressed by reduplication as above.

DEPRECATIVE FORMS.

au'a-tcūq kwā'kwot-ōq, please don't strike it.

These forms differ from the negative indicative forms only in sound. The final a of the negative is drawn out in a beseeching tone in the deprecative forms.

RECIPROCAL FORMS.

nê-tst-kwâ'kwot-al, we struck each other. ně-teap-kwä'kwot-al, you "

INFINITIVE FORMS.

kwā'kwot, to strike; nē-kwā'kwot, to have struck.

PARTICIPLES.

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kwā'kwōkwot, striking; gerund, skwā'kwot.

The stem of this verb is $k v \bar{u} k v$ or $k v \bar{u} k q$. The termination -ot or -ut or vt is a formative element. It is suffixed to the stem of any active verb when the 'it' is an indefinite object. It is the indeterminative of action. It may be replaced by $n\bar{u}q$ or nog, the determinative of action. Thus, no-tsen-kwa'kw'nug, I struck it. When nuq is suffixed the 'it' always relates to a known, determined object.

PASSIVE VOICE.

kwākę, struck.

trike.

PRESENT PERFECT OF ACCIDENTAL ACTION.

PRESENT PERFECT OF PURPOSIVE ACTION.

kwākQEsē'l'm, I am struck; kwākQEtâ'lEm, we are struck.

IMMEDIATE PAST OF ACCIDENTAL ACTION.

ē-kwāk 'nē'lem, I am just struck; ē-kwāk 'nā'lem, we ace just struck.

IMMEDIATE PAST OF PURPOSIVE ACTION.

ē-kwākqesē'lem, I am just struck; ē-kwakqetâ'lem, we are just struck,

RECENT PAST OF ACCIDENTAL ACTION.

nê-kwâk 'nê'lem, I was struck; nê-kwâk 'nâ'lem, we were struck.

RECENT PAST OF PURPOSIVE ACTION.

ně-kwákQEsé'lem, I was struck; ně-kwákQEtâlem, we were struck.

REMOTER PAST OF ACCIDENTAL ACTION.

nê-tl-kwâk 'nê'lem, I was struck; nê-tl-kwâk 'nâ'lem, we were struck.

REMOTER PAST OF PURPOSIVE ACTION.

nē-tl-kwākqesē'lem, I was struck; nē-tl-kwākqetâlem, we were struck.

PAST PERFECT OF ACCIDENTAL ACTION.

kwåkQ'nêlEm-e-tl, I have been struck ; k·wakQ'nâlEm-e-tl, we have been struck. nê-tsEn kwåkQ, I have been struck ; nê-tst-kwå kQ, we have been struck.

PAST PERFECT OF PURPOSIVE ACTION.

kwākqesä'mhes-e-tl, I have been struck; kwākqetāloqhes-e-tl, we have been struck.

PLUPERFECT.

ē-tl-tsen kwakq, I had been struck; ē-tl-tst-kwakq, we had been struck.

FUTURE.

kwäkQ'nēlem tsa, kwäkQ-tsen-tsa, I shall be struck; kwäkQ-tset-tsa, we shall be struck, kwäkQ-tset-tsen-tsa, I shall strike myself; kwäkQ'eset-tst-tsa, we shall strike ourselyes.

CONDITIONAL FORMS.

wä kwäkqeselem, if I am struck; wä kwäkqeset-et, if we are struck.

we-nê-es-e-tl-kwâkqesêlem, if I should be struck. we-nê-es-e-tl-kwâkqetâlem, if we should be struck.

wä-kwākQese't-en, if I strike myself; wā-kwākQeset-et, if we strike ourselves. wä-kwākQesät-ōQ, if thou strike thyself; wā-kwākQesät-āp, if you strike yourselves.

wE-në-En-e-tl-kwåkQ, if I have been struck; wE-në-Et-e-tl-kwåkQ, if we have been struck.

wE-nē-ōq-e-tl-kwākq, if thou hast been struck; wE-nē-āp-e-tl-kwākq, if you have been struck.

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wE-ne-Es-e-tl-kwakq, if he has been struck; wE-ne-Es-e-tl-kwakq, if they have

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nê-tl-tsEn-s't-wa-kwâkq, I may have been struck; nê-tl-tst-s't-wa-kwâkq, we may have been struck.

REFLEXIVE FORMS.

kwāko-nā'mit-tsen, I strike myself; kwāko-nā'mit-tst, we strike ourselves. kwakq-na'mit-e-tl-tsen, I struck myself; kwakq-na'mit-e-tl-tst, we struck ourselves.

MISCELLANEOUS FORMS AND EXPRESSIONS.

I have a dog, ê-'tsen ts' skwomai'. You have a dog, něteňQ ts' skwomai'. You and I have a dog, e-tst ts' skwomai'. You and I have dogs, etst ts' skwomkwomai'. We have some horses, etst ts' stE'lEkaiu. He and I have some dogs, čtst ts' skwomkwomai' č-to'tla. We have some horses, ste'lekaiŭ-tst.

He has some horses, ni ts' stE'lEkaiü. My dog is black, skeq tE n' skwomai'. Your dog is white, pEk tE es skwomai'. His dog is white, pEk tE skwomai's. Our house is old, siå'lakwa tE lå'lem-tst. My hat is on the table, ni sitsa' ya'suk'. It is under a stone, stlapalwitl tE smint.

It is by a stone, spleEk tE smant. It is on a stone, tlatluk tE or nī tE smänt.

It is in the box, nE sine'yū tE kô'akōa. Near me, s'tEtEs tl'e'nsa.

A stone will sink in water, tE smänt t'pīl nī tE k'a. In, on, ni.

Come with me, më'tla skā tl'e'nsa. Come home with me, më'tla tāk Q skå tl'e'nsa.

I will go with you, nem-tsen-tca skā tl'no'a. Let us build a house, é-tla-sé-autqum. Let us make a canoe, ē-tla-häi.

Let us go there, ē-tla-nEm tE nī. Let us eat it, ē-tla-nEpi'tl.

The canoe floats on the water, s'pepako te snu'koetl. The moon is bright, stä'tū tE tl'kElts.

The day is clear, cwä'Ek Q.

It is cloudy, cue Esten. He is making a fire, ē-hai'ekwelsip. Give me the horse, me's-tcuq tE st'kaiu. I can ride, sõ'wa-tsen kwenes si'tsä.

I can swim, so'wa-tsen kwenes t'i'sem. Are you cold? ê-ā'-tcūQ tsa'tsalEm?

I am cold, ë'-tsen tsa'tsatlem, or simply ë'-tsen, I am.

Are you hungry? ē-ā'-tcūQ kwā'kwē ! Is he sick? ē-ā'-kā'käi?

Is your father dead? n'-ê-â'-k'ai kwaä'n men?

Is he coming? ā-mē tsa?

Are you coming? ā-mē'-tcūQ tsa.

I often go there, wiā'tl kwenes wa-hen-nem tsa. Go in, kwatqë'lem! Come in, më-kwatqë'lem. Did you shoot a deer? n'-ē-ā'-tcūq kwiliç tE smēis?

Is it dark? yetl s'sets?

It is light (in answer to question), I stä'tü.

I want you to go, nestlê kwa e's-nem. Come along! mê tla. It is Harry, tla Harry. It is Mary, tla Mary.

Once he came to my house, nE'tsauqitl ks' ämes tene la'lem.

He often used to come, wiyā's-E-tl k's-ämēs.

When I came in the man was lying on the bed, tla's-wa a'qus tu swe'Eka i'-ē-tsEn-mē kwatQē'iEm.

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When I went out I saw him there, ê'-tsen-kwii'ts-nûq kwenes nû'witl nem atîk'el.

I am hurt, e'-tsen-mägtl

You have hurt me, e-tcuq-mägtl namit.

Who made this? towet stai's tE i'? rerbatim, Whose work is this?

I did, the ensa (if alone with questioner the answer would then be simply ens); the ensa' is the selective form of this pronoun

He did, tla t'sä' (rerbatim, it is that one).

He has killed it, ni-kai't-nuq-Es.

I should like some water, nE-stle kwa ka.

I should like to have a horse, nE-stle kwa st'kaiū.

He said he was going, Huta kwes nems. I said I was going, Huta-tsen kwens nem.

He said I was a bad man, Huta kwenes kiel (misteing).

He said I ought to go, Huta wa-nEm-En.

I told him he ought to go, ne-tsen-Hut-Es-toq-wa-tläs-nem.

When you come in, shut the door, t'kai-teng shetl wa-me-og kwatge'lem,

When you are sick you should take medicine, talmo'Hse-tenq wa (or etl) kakau'oq,

When the deer saw me it ran away, ni tlo tE smeis kwEs ni's kwäts nEmsHEs,

When it rains I stay in the house, wiskata'uq-tsen-al etl stlemoqes.

Would you not like some meat ! auä-ā' stles kwa sme'is !

I must drink, kakut ensa.

I ought to drink, stlo'tlun kwens krā'ka.

I am eating meat, ē'tlt En-tsEn tE sme'is. Which is your horse! tla kwa ne'tsa Es st'kai'ū! He stole my horse, ni-käEns-Es kw'sEn'-st'kai'ū. He stole your horse, ni-käEns-Em kw'sEs-st'kai'ū.

He killed my dog, ni-kai'etes kw'sen'-skwomai'. He killed your dog, ni-kai'etes kw's-es-skwomai'.

I lost my dog, në-tsen-ekwa'nem kw'sen' skwomai'. He lost his dog, në ekwa'nem kw's skwomai'.

I cut my foot (indefinite of means), thits-Hin.

It is raining, stlemő'Q. It rained yesterday, stlemőQ-etl tsila'katlitl.

It will rain to-morrow, stlemoq-tsa wai'yilis.

If it rains I shall not go, hātsā tlēmöQ é-au'a-tsen nem-en.

If it is fine to-morrow we will go hunting, hatsa è-we wai'yilis ne'm-tst ha'wa (or pepia'tl if with a gun).

Where are you? në-tcuq ani'tsa? ë-'tsen e te na, l am here; or e kwe na (the latter is an older form).

I live here, ē-tsen-tlenauq ē kwe nā (in answer to question)

I live there, nE-tsen ni' kwe ni (in answer to question).

He is in the house, nI s'Hatau'Q (with emphasis on in it would be nI yū s'-Hata'uQ.

He is on the beach, ni tsa'tsô.

I am a Kwä'ntlen, Kwä'ntlen-tsen.

I shoot, qolic-tsen; I am shooting, ê-qolic-tsen; to shoot, s-qolic; he shoots, nI-qolic; a shooter, ä-qolqolic or nüks-qolic.

I fish, tlätles-tsen; I am fishing, é-tsen-tlätles; to fish, stlätles=fishing; he fishes, ni tlätles; a fisher, núks-tlas.

I hunt, hā'wa-tsen; I am hunting, ē-'tsen hā'wa; he hunts, nī hā'wa; a hunter, nūks-hā'wa.

nůks-há'wa. I dig, sê'kwels-tsen; I am digging, ê-'tsen-sê'ekwels; to dig, sê'kwels; he digs,

nī sē'kwels; a digger, nūks-sē'kwels, or Hsēsēkwels.

I work, yäas-tsen; I am working, ē-tsen-yäas; to work, syäas; he works, nī yaes; a worker, nūks-yäas or nūke-läas.

I swim, têtsEm; tan swimning, ê-tsen-têtsEm; to swim, stêtsEm; he swims, nī tetsEm; a swimmer, nūks-têtsEm.

I run, Hunyhä'nem-tsen; I am running, ē-tsen-Hunyhä'nem; he runs, nī Hunyhä'nem; to run, sHunyhä'nem; a runner, nūks-Hunyhä'nem.

I dance, kwaië'litl-tsen; I am dancing, ë-tsen-kwaië'litl; to dance, skwaië'litl; he dances, ni kwaië'litl; a dancer, nüks-kwaië'litl. [This terminal // has sometimes the sound of n.]

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oy descent.

A canoe maker, nüks-hiii. A basket maker, nůks-kwä wEç (skwäwEç = to pierce). one stone, nEtsa smänt. two stones, yise'la smänt. many stones, kuq smänt. any stones, kō-smänt-äl. few stones, k'amas smänt. all stones, mök smänt. some stones, smEmii'nt. no stones, au'ita smänt, one dog, nE'tsa skwomai'. two dogs, yisê'la many dogs, kuq any dogs, kô-skwomai'-äl. few dogs, kē'kamas skwomai'. all dogs mök. some dogs, skwomkwomai'. no dogs, au'ita skwomai'. one ha, nE'tsa yâ'suk or ye'tsawok two hats, yise'la ", or yisi'lawok. many hats, kuqEwok. few hats, kê'kamas yä'suk. all hats, mök no hats, au'ita this house, tE-na la'lEm. these houses, tE-na Ela'lEm. that house, tE-nī lā'lEm. those houses, t'sa Ela'lEm. these two houses, tE-I yisEla'lEm (I = here). those ,, ,, t'sa this hat, tE-na yü'suk'. (The collective of this term is here differently these hais, tE-na yavä'suk; that hat, tE-nī yā'suk. formed from that in the Tcil'oe'uk.) those hats, ye'sa or yī'sa yä'suk.) right eye, ewīyā'lEs or s'wāiyā'lEs. left eye, cEkwä'lEs or sEkwä'lEs. both eyes, cwai'yalEs, or s'wai'yalEs, or kEq-e'lum, right hand, s'eyus, left hand, s'Ekwaiyūs. both hands, t'säyüs. right foot, s'енin or s'aiнin. lett foot, sk оніп. both feet, s'aiHin or s'q'HE'na. right ear, cwiä'lä. left ear, skâ'lä. both ears, kwen, ken, or kwenkwen. ten Kwa'ntlen, I am a descendant of the Kwa'ntlen, or I belong to the Kwa'ntlen

CONTINUOUS NATIVE TEXT IN NARRATIVE FORM.

TE Sī'yis i tla swē'wolus.

(The Story of the Young-man.)

No'nsa swe'eka ya'yes te sä'lten. e'-tläs-wä skwä'tsa Te ne'tsa. e'-tläs-wä a man was-engaged-in fishing. And-then he-caught one. Then kela't k'äm. Qon-qātä'tsa e'-we-tl-tslä'mätes kwä Hä'pes. again he dips (the bag-net). While-so-doing he-heard a whistling-noise.

¹ Sī'yis is the name given by the Kwa'ntlEn to stories they believe to be true, in contradistinction to the term sāqniā'm, which signifies a 'fable' or 'myth.'

é'-tlas-wa qela'ametes, To-hi's-tsa k's-qe'lins, e'tlo kula't k'am Tio kela't Then he listens. Awhile he-stands. Then again he-dips. Then again Hä'pEs. tslä'mät Es kwä ē'-tlo kela't k'ām. Tlo kela't telä'mätes kwä he-hears a whistling-noise. Then again he-dips. Then again he hears ē'-tlās-wä sqë'lins kwä tohi's. Hü'pEs. Kela't tslä'mittes kwii whistling-noise. And-then he-stands a little-time. Again he hears a 6'-tlas-wii tulnuqs k's-tlas tE cqEnsEs 1 ni-Hii Hapes. Then he-knew that-it-was the killed-thing had-been-whistling, whistling-noise, Tlas-wa kwe'nits te swe'ltens, é'-tlas-wa lum-lu'mits, é'-tlas-wa nems Then he-took the net-his. Then he-folded-it-up. Then he-went home. t E cowa'lis. é'-tlas-wa kwals : 'nem-tsen é-yilisa'la. ě'-tlas-wä Qunni'ns Then he-reached the parents-his, Then he said: 'Going-I am ē'-mē-tsen k'onsit.' ē'-tlās-es-wä kwenits te ämi'men slē'uk q. Töhi's-tsa In-a-little-while coming-I am back.' And then he-took a little ē'-tlās-wā nems. e'-tlās-es-wā kwaii'sEts. Then he went. And then he-underwent-his-training-for-a-' medicine '-man. Wiä'tl-tsa k's-wa-ë'-stauqs te seyë'l te caqEs tE mE'nas. Always they-kept-ready the parents the bed-his the son-theirs, Fourth ê-mê QEā'met. kw'sEs---tsa mä-tlä-më tāk Q ē'-tlās-Es-wä While he-came home. moon was-coming home then kwe'nits të sä'kum ë'-tlas-Es-wa tla'kuts kwE'lEs. ē'-tlās-Es-wä né tB he-took the cedar-bark and then he-put-it on the stomach-his. kē'kuts tE kwE'lEs. snät tsa kwa k's-wE-tl-tä'tcEls QEâ'met. he-bound-up the stomach-his. Night it will be when-he-gets home. ē'-wā-cwewi' se si'el. ē'-tlās-es-wā oēts te swē'akus, ē'-tlās-es-wā She-was-awake the mother. Then she-woke the husband. Then · Noa'? 'Ensa.' ē'tlās-Es-wä nīms nii'mistoes p'tä'mits 'Is-that-you?' 'Yes, it is L' Then they go they-take-him-to thev ask: ēts kwa mê töhī's é'-mé-k'ap tE ca'qEs. a little time has passed assemble-together the bed-his. When the keq mistē'uq, ē'-tlas-Es-wā kwE'les tE siyā'lakwa; 'Tauhauwä'lEmatla

sqë'li Hs te swa'wolus, é'-tlas-wä hauwä'lems, swā'wolus,' ē'-tlās-wä Then they-stood-up the young-men. Then they perform. 'Tō-yū'ktatla!' ê'-tlâs-wâ kwE'lEs é'-tlås-wä kwE'lEs-tsa swé'wolus: he-said young-man: 'Let the fire be made up!' Then said 'Yūkta'tla, I-è-tst-wa kwa tete-a'n.' ē'-tlās-wii. te siya'lakwa: the old-people: 'Build-up-the-fire, we are going to have some wonder.' Then ē'-tlās-wā kwe'les : 'Nemä'tla kwe'nit kwa sqë'liH. fetch a big-cedar-kettle.' Then he-said: · Go he-came he-stood-up. te swa'wolus kwe'nites te scuma. é'-tlás-wä. ê'-tlās-wä nem they went the young-men they-got the big-cedar-kettle. Then tla'kates ste'tes te hai'yuk. ē'-tlās-wā nems tō-tla ē'-tlās-we-tl they-brought-it; they-put-it near the fire. Then went he and began scuma, Töhl's-tsa ks' kwaiyê'lens, Tsultsula'ntsa nê tE Awhile he danced. From-end-to-end to dance round-about the big-kettle.

spoke the old-people; 'Let-us-see-you-perform

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¹ Anything that is killed in hunting, fishing, &c., is called the hunter's squasa = 'prey,' 'spoil.'

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kwaivē'lins. ē'-tlās-es-wā mēs wil te ka. ê'-wîâ'tl tsa (of the kettle) he danced. Then came to appear the water. Now continues kwaiyēleHs tō-tla, ē'-tlas-Es-wa mēs wil tE so'k wäi. ê-tlô kElä't to dance Then came to appear a salmon. Yet again came wil te-tlo so'k wäi, e'-tlas-wä vissä'lis te so'k wäi k's He'tEms në Then to appear another salmon. two the salmon they swam-about in Töhī's k's qutes-tsa. ē'-nē-tlō-nEm āl sōq. the big-kettle. For awhile they continue, Then-all-again went and both disappeared.

Sõqwiä'm tla Smelő' ê Skeiu'tsemes. (The story of Smelő' and Skelu'tsemes.)

WE-në-tsal-āl të yai'sela slentlä'ni, syaya'ten tsal tau tla'lem. ë-në-tsa të ma'mewomen. widows they were. There were childrennEs: mok tsa sewê'eka. ně-krai te cūwä'li-s në'a 2 të their; both were men-children. Dead the fathers-their theze that st Eä'tsa, cûk wai'ts tE ma'mEnEs tau-tla'-lEm. kwekwai'tes tau-tla'-lem. Therefore, train-they the children They-are being trained, they. thev. ē-k's-ēs-wE-tl-si'-sāt sewē'eka tau-tiā'-lem. ē'tlas-wā tse'sEm, They come to grow-up, and when they big-become men they. tla'lems-ål kwākwaii'sEt ē'tlās-wā mē kwā'lemthey both underwent-their-training-for-'medicine-men'; and-then came strengths tau-tla'-lem, oen-stea'-tsa kwom (from kwamkwom, strength, power) set (physical) become-strong they. Thereupon ē'-wE-tl-näm Etsnå'met te Kane'tcin. it-spread-abroad (the report) heard the Kaue'tein-(tribe). After - a - little - while на'laна ^з sEwē'Eka tau-tla'-lem, te skwic-s tau-tla'-hash came the wonder-working powers (of) men those. The name-their Smelő' te si'ntla, Skelu'tsemes te sá'suk', é'-tlas-Es-wa ame' tE Kaue'tein SmEto' the elder, Skelu'tsemes the younger. And-then came the Kaue'tcintE tső'tső,5 snukoetl.4 Tag-wE-ne Tau-tla-lem people in-war-canoes-to-fight. They are just-off the shore. They (the brothers) tE skwai'tst. é-wia'ç-tsa k's-wä-kwinä'ts tE kwa'kwesti t-- ' they are searching for sea-urchins. Always they carried the clubs-their tau-tlä-lem. OEn-Hu'ta-tsa ë'-wE-tl-me tii tsel te Kane rein. ē'-tlas-wa they. While-thus-engaged they-came to arrive the Kaue'tcin, Then e-tlas-wa kwes tau-tla-iem ts'kwäts te saiyi'El saw-them the mothers (the Kaue'tcin). Then climb they (the mothers) they go tE s'tl'da'el-too ê'tlâs-wa t'HenEms 7 tau-tha'-lEm Then they-step-round rapidly they (the mothers) ts'kwäts te Kauë'tein, më sqteä'won te Kauë'tein k's-tlas Smelo' è see-them the Kaue'tein, came the-thought to the Kaue'tein that-it was SmElo' and Skelu'tsemes, ne-we-tl-kwats-nuq-es tau-tla'-lem Kaue'tein te vai'sela sewe'eka SkElu'tsEmEs, They-had-seen-them (had) those Kaue'toin the two Elatl tE snukqeti, ë'-tlas-wä sqtea'wons tau-tla-lem k's tlas skwaië'ts tla Smelo' And-then they-thought they they-were slaves of SmElo' ē Skelu'tsemes, ē'-tlās-es-wil mē kwelkwā'iewon tau-tlā'-lem And then came the thought (to) them (the Kaue'tein) and Skelu'tsemes. pë'mes tlel, ë'tlas-wa kwe'netem al te Smelo' è k's-is-k's-au'Es that-they-would-not go ashore. So then they seized both SmElo' and

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Skelu'tsemes. ë'-tlas-wa kwE'nEts tE k'E'liHtens Skelu'tsemes. And then they (the brothers) took the canoe-mats-their ni-cweláko te kwäkwestens tau-tlä-lem. nê-tsa they were rolled-up-around the clubs-their they. There was (in) one snukqetl të Smelo' ni të tlo *-në'tsa snukqetl të Skelu'tsemës, ë-'tlas-wa nam SmElő' in the other canoe Skelu'tsemes, And then they went kâ'nçEt, au'a wEnô'nEs näm Q'sākQ ê'-wE-tl kwä'tsütEm tl' Skela'tsemes back. Not much go far when he-looks-significantly- at Skelu'tsemes ê'-tlās-wä cēvecs, Qiala'lists ê'-tlâs-wä kwE'nEts the elder-brother-his. And-then he-made-signs-with-his-eyes, And-then they took te kwākwestens ē'tlās-we-tl tlās-āl Hē'lens wenon wā kwāmkwom tau-tlā'-lem the clubs-their and then they both fought much was strength (ot) them tau-tla'-lem, ē'-tlas-wä Qė mok wetQ nE'tsa ål tE cwElā'Qa quick-leapers thev. And then they destroy all except one alone ták¹Q, kwätes tau-tla-'lem, e'-tlas-wä me ē'tlās-wā wiāc they spare him they. Then they come home (the brothers), And then often we-kwākwaii'set. tñga hutas tsa. they-train-as-medicine-men. A few times this (incident) is repeated. And then once kelats amë të Kanë'tcin, neu-tl'-teluqus tau-tlà'-lem k's au'es tlàs Smelò' è again came the Kaue'tcin. They knew they were-not Smelo' and Skelu'tsemes yi-a tluk te Henem. ê'-tlas-wa me ta'teEl tau-tla'lEm Skelu'tsemes those doing the dancing (on the roof). And then came back those Kauë'tcin, tlö tl' kEla't të He'nëm tau-tlä'-lem säyl'Fl, ë'tlås-wä kwenkwe'nëtem 3 Kaue'tein. Then again the dancing those mothers. And then kela't te Smelo' è te Skelu'tsemes, è'-tlas-wa kwenkwenegem te ke'lintens ska-Smelo' and Skelu'tsemes. And then they took (also) the canoe-mats with te kwäkwesten, tläs-is'-wä-näm kwe'n-kwen tau-tlä'-lem Smelö' é Skelu'tsemes, the clubs. And they went captives those Smelo' and Skelu'tsemes. lä'lems tau-tla'-lem Kaue'tein, e'-tlas-wa noonem te tEs tE Kauë'tcin. And then Then they got to the homes-of those they put Smelô' ni te kwā'kwa tlaug-tä'stEm te Skelu'tsemes. ë'-tlas-wii Smelö' in a box. they did the same to Skelu'tsemes. And then kwa-hi's.10 Niim tsa kEq swe'yil e-ta'mEtEm : they were boxed-up a-long-time. There went by many days they call-out: Na'u! · Smelo'!' 'No'u!' 'Skelu'tsemes!' 'Smelo'!' 'Yes!' (he replies). 'Skelu'tsEmEs!' 'Yes!' (he replies). Then "Smelo"!" · Nā'u!! tä'mEtEm: again they call out: 'SmElo'!' 'Yem!' (he answers in a strong voice). 'Skelu'tsemes!' · Na'u l' Näm bö-kEq swe'yil. 'Skelu'tsemes!' 'Yes!' (he feebly replies). Go-by many days. tä'metem: 'Smelo'!' 'Na'u!' 'Skelu'tsemes!' they call out: 'Smelo'!' 'Yes'' (he replies in a strong voice), 'Skelu'tsemes! skwi'lûens tau-tla'-lEm Kaue'tein k's nis wE-tl 'Yes!' (he feebly replies). They think them the Kaue'tcin that they are é'-tlas-wä kwEls tE Siä'm : 'ë k's growing very weak. And then spoke the chief: 'Good it is to come together të mok. Kauë'tein në'a të në'tsa lä'lem' ë'-tlas-wä më'-kup mok the all Kaue'tein there (in) one house.' And then come-toget er all kwenä'lsem tau-tlå'lem. é'-tlås-wä mé He'atem Kaué'tein mok. they: And then came to get up the Kaue'tcin ali bearing-arms

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ē Skelu'tsemes tau-tlā-lem. ē-'tlās-wä tau-tlä-lem. Smelo' haivū'stEm and Skelu'tsemes they. SmElő' And then they decorated they tau-tla'-lem Kaue'tein k's kwaje'liHs tau-tla'-lEm. tau-tla'-lem, stles them. They desire they the Kaue'tcin that they should dance ē'tlās-wā neāmesto'os te seu'wens tau-tlā-lem, tlās-wā shē'lihs Smelo'. And then commenced the song-theirs thev. Then he stood up SmElô', k's-skwā'is k's-shē'lihs te Skelu'tsemes, ē'tlās-wā kwaiē'lihs For-a-little-while he was-unable to stand (was) Skelu'tsemes, And then danced te Smelo', tō-hī's k's-kwaiē'lins. ē'-vE-tl sHe'liHs-na'mits SmElo'. Awhile he danced. And after that he-stood-up-by-himself (did) Skelu'tsemes, ê'-tlas-wä kwaie'lins kwena'tel. wä-ë-tsa-āl k's-mēs ve Skelu'tsemes. And then danced they both-together. And then came gradually the kwa'mkwomset tau-tla'-lem. tlas-wii kwEls tΕ siä'ms Kauë'tein: strength-of them. Then spake the chief-of the Kaue'tein: OElala'mtaca! Tla'tluksEm tau-tlä'lem 'Listen to what they are saying!' Beating-time-with-their-hands (were) they Kaué'tein. Tlas-wä oelala'ms tau-tla'-lem, tlas-wä telokwes tE seu'wen the Kaue'tcin. Then they-listen-to them. Then they understood the song tla Smelo'. Hutä' kwEnnā' tE skwā'kwEls tE seu'wens tau-tlā'lEm : 'wāgausō'yEn of Smelo'. It said these words the songs-of them: ' A-new-net kwenā s'kwā tlesālt ē-wā-kwenālāken-tsen-tsa' ē-tlās-wā sā'nemps te slā'm get over-it I will.' And then he-orders the chief barrier if-spread-over kwä'tlatem k's swelten, tlas-wä mē g'tastem te swelten that they should-come to spread a net. Then they come bearing a net. ē'-yE-tls Tō-hī's skwaiē'liHs tau-tla'-lem. Qialā'is Awhile they dance-on they. And presently he makes signs with his eye to ê'tlâswä s'tlEmps tau'-tlâ'-lEm Qonä'm tE tel'teitl tE cë'vEtls. the elder brother-his. And then jumped they up to the top (of the house) tau-tlå'-lem. tlås-wä oonHänen tau-tlå'-lem oë'ak'Q then they-were-caught-in-the-meshes-of-the-net they. Then run-round nam te tei'teitl é'tlas-wa tle'tsetem tl' Skelu'tsemes te soé'aooks the Kaue'tein to-get-to the top. And then was cut by Skelu'tsemes the mesh. hai tE Smelo' au'Eta tle'ts'tEm stä'a tsa cunt's-kai tE ē'-tlās-wā kwa'sit And then he escaped, but did Smelo' no cutting therefore soon killed was Smelo'.

Explanatory Notes on Above.

! This term *tsa* used here and elsewhere in the story seems to have the force of a substantive verb. It is also found in conjunction with temporal adverts. It is not improbable that it is the same with *tsa*, the sign of the future. It is seen also in the following phrases: näm-tsa = he is going; au'a-tsa = it is not.

² $n\tilde{e}'a$ appears twice in the story. It is a relative or selective adverb of location, and appears to be a modified form of the common locative $n\tilde{e}$, the addition of a making it relate to some particular place or incident.

 3 $n\ddot{a}'lana$ or $q\ddot{a}'laqa$ is the distributive form of $n\ddot{a}na$ or $q\ddot{a}qa$, 'to perform wonders.' It also forms the name of the great transformer of the Halkome'lem tribes, who is called $Q \kappa q\ddot{a}'ls$, or simply $Q\ddot{a}'ls$. His name is, therefore, significant of his character, and means 'the wonder-working one.'

'In this expression *nu'kqktl does not signify a 'boat,' its common meaning, but 'to fight.' It is commonly used with this sense in Kwa'ntlen. As the tribes of the island had to come in their canoes to wage war upon the river tribes, the coming of canoes generally meant fighting; hence the sense given to this term.

* Tentain is an adverb of location in a particular sense. It is used only to

n'stEm ecorated la'-lEm. they.

Smelő'. Smelő'. vaié'liHs danced

tE (did) nës yE taily the auë'tein : auë'tein : t-tlä'lEm

sen'wen
e song
nusô'yEn
new-net
tE stä'm
he chief
sweltEn

net.

ere) they

his eye to teit! the house) ou-tla'-lEm they sqō'aqōks e mesh. 's-kai tE killed was

the force of errs. It is is seen also

of location, dition of a to perform

alköme'lEm gnificant of m meaning, he tribes of

the coming sed only to indicate the position of an object situated in an open, clear ground. An animal out on an open stretch of land would be said to be tso tso, 'some way off,' also.

6 Kwā'kwestens is an interesting compound. It is composed of the verbal stem kwākq, 'to strike,' the synthetic form for head, κs which is taken from the independent form skaiyκs, the instrumental suffix -tκn, and the possessive sign s of the third person. It consequently signifies 'an instrument for breaking heads.' A weapon or club for striking the body generally is termed kwā'kwotten, 'a striking instrument.'

⁷ I'n'enems means literally 'to foot it.' It is not exactly dancing, but rather rapid movements from place to place. The rapid motions of the mothers on the roof misled the Kauëtein in thinking them to be Smelö' and Skelu'tsemes. It was not till they had repeatedly carried off the latter as slaves that they learned the mistake.

* $t \kappa t l \bar{v} n \kappa t s a =$ the other,' is literally 'the again one.'

On The reduplication of this term marks the repetition of the action. In the story as usually told by the Indians the coming of the Kaue'tein and the taking of the two brothers as supposed slaves occurred several times. In the version here given this

part is left out to save a tiresome repetition of the same phraseology.

10 The comparison of this compound $kwa \cdot h\tilde{\iota}'s$ with $t\tilde{\upsilon} \cdot h\tilde{\iota}'s$ is interesting. The kva here is the indefinite article which figures so largely in Salish syntax. Its presence here gives the sense of indefiniteness to the time which clapsed. When $h\tilde{\iota}'s$ is compounded with $t\tilde{\upsilon}$ the opposite sense is conveyed. This $t\tilde{\upsilon}$ is seen to enter into all sorts of compounds. It is the prefix in $t\tilde{\upsilon} \cdot tla$, he, him, of which the plural form in $tau \cdot tla'$ [Em plays so conspicuous a rôle in $Kwa'n^{\prime}$ then tar arritive. The same element is seen in the interrogative $t\tilde{\upsilon}$ whose t and in many other compounds.

FREE TRANSLATION OF ABOVE STORIES.

Story of the Magic Water and Salmon.

Once upon a time a young man went out fishing. In a little while he secured a fish. As he was dipping his bag-net to try his luck again, he heard a strange whistling kind of noise. He paused to listen. Presently he dips his net again. As he does so he hears the same strange noise, Again he listens and tries to discover what it is, but at first could not. When he listened the sound ceased and began again as soon as he dipped his net. After a while he discovers that the noise proceeds from the fish he had taken. He now knows that it is no common fish. He stops his work at once, folds up his net, and goes home. When he reached home he told his parents that he was going away for a time, but would come back again soon. His intention was to go away and train himself for a medicine-He took & little food with him and then set out. All the time that he was absent his parents kept his bed ready for bin. After he had been away for four months he prepared to return home. While on the way he bound his stomach with redar-bands to stay his hunger and support his frame which was much attenuated by his long fast. It was a ght when he reached home. His mother, who was awake, heard him enter and woke her husband. They call out to him and ask if it be he. He replies in the affirmative, and they at once get up and assist him to his bed. When he had recovered his strength a large number of people came together to see him. When the shad all assembled the elders said to the different young men present. 'Lot us see you perform your magic feats.' The young men responded by getting up and going through their tricks. When they had finished the youth who had caught the strange fish said, 'Let the fire to a ado ap.' The cours also added, 'Make up the fire; we are going to woman perform some great wonder.' The youth now comes forward and ask the others to fetch a large kettle. They go for the utensil and preserve version we and place it near the fire. The youth now began his dance. He disseed from end to end of the big kettle.

After a little time water was seen to be rising in the kettle. He continued to dance and presently a salmon appears swimming in the water. A little later a second fish is seen swimming with the first. When this had continued for a little while he stops his dancing and both fish and water instantly disappear.

Note. - We have here in this story the mythical account of the origin

of the salmon su'lia or crest.

The Story of Smelo' and Skelu'tsemes.

There were once two women who were widows. They had lost their common husband in war. They each had a son about the same age. The elder was called Smelo' and the younger Skelu tsemes. The mothers trained them very carefully while they were young. When they reached adolescence they underwent their kwakwaii'set, or training for medicinemen. They practised themselves in all bodily exercises and became both nimble of feet and strong of limb. In a little time their wonder-working powers came to them, and they could perform wonderful feats. One day they were off the shore in their canoe to hunt for sea-urchins. While they are thus engaged a war-party of Kaue tein drew near. They had heard of the powers of the two young shamans and had come to capture them. The mothers of the young men perceived the Kaue tcin approaching and sought to deceive them into thinking they were themselves the two young men. They climbed to the roof of their dwelling and began running hither and thither in a rapid and bewildering fashion, and thus led the Kauë'tcin to believe them to be the young shamans. Seeing them thus prepared for them they would not land, but contented themselves with seizing Smelo and Skelu tsemes, whom they took to be slaves of the shamans, and placing them in separate canoes. When they were being seized each took up from the bottom of the canoe his canoe-mat, which was rolled up and contained his war club. The Kaue tein now make for home again. They had not gone far, however, when Skelu'tsemes looked into his elder brother's eyes in a significant manner and signed to him to be ready. Each then suddenly seized his club and, leaping with nimble feet from one canoe to another, clubbed every one of the Kaue tein to death except one man. Him they spared. They then return to shore and go through a further training. The Kaue tein came and did the same thing several times and were on each occasion overcome by the two shamans in the same manner. At last they discover that the supposed slaves are really Smelo' and Skelu'tsemes. The next time they come they seize them as before, but take the precaution on this occasion to deprive them of their rolled mats containing their clubs. This placed the youths in the power of the Kaue'tcin, who took them home. But so fearful were they of their escaping and doing them harm that they shut them up in boxes and kept them fasting for several days. When they think them subdued they call out to them by their names. Both respond in strong voices. The Kaue'tcin therefore leave them to fast still longer. When a further period has gone by they call out to them again. Smelô' still answers in a strong voice; but Skelu'tsemes, perceiving their object, answers more They therefore think they are growing weak. The chief of the Kaue'tein now bids his people to assemble together in one house. The boxes containing Smelo and Skelu tsemes are also brought in and opened and they are allowed to get out. The Kaue tein now decorate them and

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origin

t their e age. others eached dicineie both orking ne day While ey had apture aching the two unning led the m thus res with of the e being iich was or home ked into m to be ible feet to death and go ne thing

mans in aves are ney seize ive them as in the cere they in boxes subdued g voices. a further aswers in ers more of the

80.

The

d opened hem and back, slu'kawitl.

call upon them to dance. Smelo complies and begins his dance-song at once. Skelu tsemes, still feigning to be weak and unable to stand, waits awhile. When a little time has passed he gets up by himself and joins his brother in the dance. As they dance their strength comes gradually back to them. They dance so well that all the Kaue tein applaud them and beat time for them with their hands, except the chief. He has been listening to Smelo's song. He now calls out to his people to listen to the words of the song. They do so, and hear the following words: 'You may spread your new nets as barriers to keep me in, but I will jump over them.' The chief thereupon bids them place a net on the outside of the smoke hole. This they do. Smelo' and Skelu'tsemes still dance on; but presently the latter makes signs to his elder brother with his eyes, and a moment later both make a jump through the roof. They are both caught in the meshes of the net. While the Kaue'tcin are running out to climb on the roof and secure them Skelu'tsemes takes a small stone knife he had kept hidden under his arm and cuts himself free and makes his escape. Smelo', who was not so clever as his younger brother, is unable to disentangle himself from the meshes of the net and is again captured. This time they put him to death.

Principal Terms of Consanguinity and Affinity in the Kwa'ntlan.

such sentences as 'Where is your brother? or sister?' father, men. mother, ten; when addressed by her cqEmne'kq | uncle (parent alive). children she is called tat. parents, cowa'li, seye'ls, sı'el, or saieqemestatl { uncle (parent dead). aunt (... ,...). These terms are applied to either parent indifferently in narration. sQEnma'itl, cousins (when parent is së'la (grandfather, smä'tukten $\begin{cases} sister-in-law, \\ brother-in-law. \end{cases}$ grandmother. tså'muk•∫great-grandfather, I great-grandmother. swä'kus, husband. å'kw'yuk' { great-great-grandfather. teaug, wife. steauQ, married man. ... grandmother. great - great - great grandswä'wekus, married woman. The derivation of these two terms is father. great - great - great grandobvious mother. syä'tEn or si'atEn { widow, widower. mE'na { son daughter } or child. widows. syaya'tEn widowers. $ma'mEna \begin{cases} sons \\ daughters \end{cases}$ or children. wā'nim, orphan. lover, kle'tEl. si'ntla, eldest or first-born child. Principal Terms donoting Sex. 'nqë'tsen, middle swe'Eka, man. så'suk or så'suk t, youngest or last-born sleni or tiene, woman. felder brother. swe'wolus, you'h. cê'yEtl or çê'yEç { " sister. swa'wolus, youths. k'ā'mī, maiden. så'suk. Syounger brother. swe'Ekotl, boy. k'āmiatl, girl. sle'tkEtl, child. cousin. e'litl, brother, or sister, employed in skā'kEla, infant.

CORPOREAL TERMS.

arm, tā'lū. hone, s'a

hone, s'an. body, slaQe'ús, breasts of woman, sku ma. chest, s'i'lus. chin, slipai'EsEn.

ear, k'wên. elbew, skwomsä'låkEn. eye, k'u'lum. eyebrow, så'mEn. eyelashes, tli'ptEn. eye, pupil of, kenä'lis.

face, s'a'çus.
finger, slu'Htcis.
lst finger, metsumin (= pointer).
2nd finger, senqi'tcintcis (= middle one).
little finger, sasauk'tä'ltcis (= youngest or smallest finger).
foot (and lower leg), sq'una.
foot (alone), snu'kqolein.

head, skai'yus. head, crown of, skai'Eluk', head, side of, sqë'Elena. head, back of, tE'psum, hair of head, mā'kEn. hair on face, kwē'nitsEEn.² hair of body, kwē'nus, hair of animals, sā'i, hand, teälie.

forehead, s'kwomel.1

heart, tsä'la.

jaw, sumqai'sEn.

knee, sk'pā'lsitEn.

leg (lower), sk-ösu'mcin. lip (upper), sla'isEn. lip (lower), slipai'EsEn.

mouth, så'sin, milk of the breast, sku'ma.

nail (finger), k·ō'ltcis. neck, tpsum. nose, mu'ksEn.³

skin, kwE'lû (human). skin, kwE'lû (animal).⁴ shoulder, kwo'ktEn. stomach, k'wE'la.

thigh, spite'lip.
throat, e'ltlitl or e'lçitl.
thumb, mökwamu'lteis (=stumpy
finger)
toe. slu'kein.
toe-nail, k'ö'lein.
tongue, to'qsetl.
tooth, ve'nis.

ANIMALS, BIRDS, AND FISH.

animal (generic), tEtsa'lEmõQ. aut, tse'metsa.

bat, kwokwiha'kEn. bear (black), späs bear (grizzly), kwéi'tsEn. bear (brown), kwe'itsEn. beaver, skEl ar' bee (bumble), kwo'ma. bee (small wild), sEsim'oiya. bird (generic), manq or môq. butterly (generic), smemé'yetl.

crane, smo'kwa. chipmunk, q'pa'tsEn (name has reference to stripe on the back)

deer, smeis or t'lilktena = ('long ears'). dog, skwomai'. duck (mallard), tE'ntiksum.

eagle, yo'kqila.

elk, kai'yēts.

tish, tsä/qōai. flee, tata/tlEm. frog, qō/kas.

goose (black), ē'qa.

hawk (fish), tsê'Qtsauq. hawk (chucken), Humhê'mels, horse, st'kara. housefly, Qokwaiyi'ya.

jav. sqi'sits.

kingtisher, setci'la.

lizard, pe'tyen, louse, mitusen.

mosquito, kwai'an. mouse, kwa'tEn.

A man with a prominent bulging forehead was called s'kwo'mtlis.

² There are no terms in thus dialect corresponding to 'beard,' 'whiskers, 'mustache.'

According to my informants the Kwä'ntlen do not possess terms for bridge of nose, 'septum,' &c.

'The Kwa'ntlen do not differentiate between the skin of themselves and that of animals as do the Skino'mic.

mountain-goat, p'lkE'lken. mountain-lion, cougar, sqō'wa.

otter, skä'tla.

pigeon, hämā'.

rabbit, sku'kauwes. raccoon, mu'liä. rat, haut. robbin, s'kō'kāt.

salmon ('spring'): swā'k'um, earlier and smatler kind; selahā'tl, later and larger ones. salmon ('sock-eye'), su'kāi. salmon ('steel-head'), kē'ūq. salmon ('cohoe'), kö'kwEs. salmon ('dog'), kwä'lü. skunk, spEpatsi'n. snake, e'tlkai. snipe, skaus spider (generic), kEskE'sin. swan, cqō'akEn.

toad, pi'pom,

weasel, selslem.
wild-cat, skûtsçä'mis.
wolf, s't'kai'ya.
woodpecker (large red-headed), temetise'psum.
woodpecker (medium-sized), tsê'kut.
woodpecker (small), tsâ'tum.
wren, tä'mia.

TABLE OF GENERAL TERMS.

above, tcl'tcitl.
afternoon, hai tE tuk swê'il = (done or gone the noon).
all, mok'.
anybody, we't-al.
arrow, skwela's.
ashes, cte'lten.
autuun, tEm hêlā'noQ=(time of no

bad, kel.
hailer, tle'lten.
bark, pe'liyus.
beach, tsñ'tsō.
beat (to), s'kōkwa'ls.
beautiful (formosus), ēē'mut.
beautiful (pulcher), yā'mic.
bed, cwā' Hus.
below, tlitlep.
berries, ts'sīm.

below, tlitlep, berries, ts'sim, big, st or tsi, bitter, saquin, black, ske'Eq, blanket (native), swo'kwatl, (small kind), stomokisatl(1

growth).

(small kind),stömökisatl (large kind). blanket (imported), pEk kuló'wit. blue, tsätsagom

bow, tō'qūats.
box, kōa'ka.
boy, swē'Ektl.
branch, tsēHtatcis.
bright, stē'wil.
broad, tl'kef.
brook, stii'tlč = little river.
bud, pe'ksum.

bog, måk um = (mossy).

camp, ku'lum.
canoe, smukwitl or smuQitl.
chief, slä'm.
child, slë'tkætl.
cinders, pë'tsut.
cliff, ten'tlis.

cloud, s'wā'sitEn. cold, haitl. crooked, spai'pī.

damp, sä'stsum,
dark, set.
day, swē'yil or swē'il.
daybreak, ta'wil.
death, kai.
death, skai.
doctor = (healer), tlitlawinok,
door, stu'kten = (curtain).
down (of birds), stlpE'lken.
dry, tsē'ūq.

earth, tEmu'H. east, racat. eddy, kai'akum. evening, Qunä'nt.

far, tsåQ. fat (man), nil. fat (animal), nos. feather, cElts. few, EHwi'n. fight (to), skwe'lten. fire, hā'yūk. tire-place, cwêkail. firewood, sia'tl. flame, kwa'taqom. flat, luku'nEp. flesh, sle'ük. flower, sp'E'kum. foam, spå'k-om. fog. skE'tyhum. foggy, skä'tyhum. full moon, sk'ukë'its.

garden, kwaqt (borrowed from the Kētsi tribe). ghost, spelkwē'ts. girl, k'amia'tl. good, é.

: stump**y**

whiskers,
bridge of

and that of

good-bye, Haiā'wEtl. green, s'hā'i.

hail, skwilkwa'lōH = (pellets).
happy, he'lūk.
hard, k lōH.
here, ē, kwE-nī.
hill, skā'kwEp.
hollow, cwä'tkwāwon.
home ¹ tāk Q, QEā'met.
hor, tse'stEn.
hot, kōā'koās.
house, home, lä'lEm.

ice, spiu'.
ill, s'il.
Indian, qo'l'mūq.
infant, skā'k Ela.
island, tl'säs.

kick (to), slemáe'ls. kind, që'qetl. knife, tle'tsten.

lake, Hä'tsa, lamplight, häyükwê'n, large, si or tsi, laugh, snê'Em, leaf, tsa'tla, lean, skwomô'H, life, cQE'li, light, stê'wil, lightning, squ'nok't = (flashing of the eye of the thunder-bird), little, amê'men, long, tlā'kut, loud, skê'lekup.

maiden, k'a'mi,
man, swê'Eka.
man (old), etä'lakwa (tE swê'Eka).
man (married), steauq.
many, much, kuq or kEq.
meat, smê'is or smês.
moon, tl'kElts.
morning, nEtitl.
mountain, smä'Enit.
mud, s'ê'kEl.

narrow, tië'tq.
near, st'tEs.
needle, pe'tstEn.
night, snet.
no, au'a.
nobody, aui'ta-wet.
none, aui'ta.
noon, tuk-swë'il
north, të'wot.
now, tEna'.

paddle, sku'mEl. people, elq'lEmuq. person, misteúq.

quick, Qom (intensive form QomQom). quiet, si'hatl. quiver, tsilqElstEn.

rain, flumöH.
red, skwim.
river, stä'lö = (flowing water),
rock, smänt.
rotten, tsatsa'kwom.
rough, slens
round, se'llsum.

sad, stěl, or stEě'l. saw, ch'tlasets. scissors, sa'mkelts = (to chip). sea, kwä'tlkwa. seer, seu'a or seu'wa. shaman, sqenä'm or cwenä'em. short, tsutsi'tl. sick, kā'käi. sit (to), sä'mut. sky, sweil or swaiyil. slow, ai'yum. small, ame'men. smile, sque'yamus. smoke, spo'tlEm. snow (to), ye'yuk; snow, ma'ka; syē'yuk, it is snowing. soft (to the touch), ne'akwom. " (easy to break), ké'aka. soot, kwaisEp. south, yiH. sour, tä'tsum. spirit, soul, smiste'uq. spring, tEm kwe'lis = (uncovering time). star, köä'sen. stand (to), sqë'litl. stone, smänt. stream, stä'tlo = little river. straight, suk'. strength, Eyu'm. strike (to), skwa'kwot. strong, kwo'mkwum. summer, tEm kwå/lakwEs (sun season). sunset, tsöll sun, siá'kwum, swamp, tsë'tsakel. sweet, kä'tum.

that, tE-nI, t'sa. the, tE (masc.), sE (fem.) these, tE-nā. there, nī or nē, kwE-nā'. thick, p'tlet.

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The distinction in meaning between these two terms is interesting. $tdk \cdot q$ is always employed by speaker when referring to his home when he is absent from it; QFa'met when he arrives there. See use of these terms in story in Kwa'ntlen text.

thin, skwomo'H.
this, tE-nā, tL.
those, tE-nī, t'sā-lī.
thunder, sgo'kgas.
tobacco, spo'tlem.
to-day, tE nā wai'yil = (this day).
to-morrow, wai'yilis.
torchlight, skwe'ncen.
tree, sk'ā'īt.
twilight, set-til.

ugly, kelë'mut (said of persons). ... kelkelmut (said of animals). unkind, fikela'qetl.

village, racat.

warrior, Q'skukô'letl. wash (to), tsôq. water, ka. weak, kô'k:Elam. weasel, selsle'm.
west, racat.
wet, tlok'.
which? kwa ne'tsa?
rerbatim, a one
white, pek.
who? wet?
whose? tôwet?
wind, s'pehe'ls
window, skwatch'sten.
witch, tem Haitl = (cold season).
witch, sewe'n er seuwe'n.

wood, stå'tl.
woman, slê'ni or tlê'ni.
" old,endakwa(sE sle'ni or tlê'ni)
" married, swäwE kus.

yellow, le'lits, yes, ä'a, yesterday, tsila'katlitl, youth, swe'woius.

Archæological.

The archaeology of the district, comprising the territories of the Halkomelem tribes of the mainland, has already been treated of in part elsewhere. I shall therefore at this time content myself with a general summary of my investigations over the whole field. These have been carried out at various points at different times during the past ten years, partly at my own desire and partly at the request of the late Dr. G. M. Dawson, Director of the Dom. Geol. Survey, on behalf of the National Museum at Ottawa.

The archaeological remains found in the Lower Fraser district fall very naturally under two heads—middens and burial mounds or tumuli. In treating of the former it will be convenient to divide them into two classes, the ancient and the more recent. The earlier ones are characterised throughout by their abundant external and internal signs of comparative antiquity, and by certain somatological evidence of the presence of a race here during the time of their formation differing radically in important physical traits from the present Salish tribes.

As the older middens do not differ materially from each other wherever found except in regard to their extent and mass, I shall confine my description in the main to one very large one on the right bank of the north arm of the Fraser, a few miles up from its present mouth. The evidence of antiquity is, in the case of this midden, clear and unmistakable. First, in the growth upon it of an old forest, the trees of which are, in numerous instances, from four to eight feet in diameter, and their annular rings indicate an age of 500 years and upwards. The roots of these trees are embedded in the midden mass itself and have demonstrably grown there since the site was abandoned and given over to nature by its original occupiers. Secondly, in the extensiveness and volume of the midden material which stretches along an ancient bank of the river—which is here some 200 or 300 yards back from the present bank—for upwards of 1,400 feet, covering, to an average depth of about five and to a

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¹ See the writer's notes on 'Later Prehistoric Man in British Columbia,' Trans. Roy. Soc. Can., vol. i., sec. 2, 1895-96; and 'The Prehistoric Baces of British Columbia,' Christmas Number of the Mining Record, Victoria, B.C., 1899.

maximum depth of over fifteen feet, an area exceeding 41, acres in extent. It is composed of the decaying remains of marine shells, mostly of the clam and mussel kind, intermingled with enormous quantities of ashes, calcined and fractured stones, and other refuse matter, and throughout its entire mass offers unmistakable testimony of extreme age. It will not be necessary to recapitulate here the evidence which I have set forth in detail in support of this in the publications referred to before. In my own mind there can be no doubt at all that this and the other middens of its class were formed many centuries ago by the predecessors of the present Salish bands. In the lower horizons of this midden several skulls have been taken out of a type wholly different from any to be found among the present tribes of this region. They are markedly dolichocephalic, whereas the general type of skull of the present Indian is markedly brachycephalic. The measurement of two of these formerly in my own possession shows the cephalic index to be in both instances under 74. According to the tables of physical characteristics of the Indians of the North-West, the minimum cephalic index of the Delta tribes is 80, while the maximum reaches to 93.1, and in a total series of fifty-five cases the average index was 87. It is plain, then, that the difference here is extremely wide. Another striking feature of these crania, which even more strongly differentiates them from the Lower Fraser type, is the remarkable narrowness of the forehead and the lofty sweep of the cranial vault, both features contrasting strikingly with the receding foreheads and broad flattened heads of the historic Delta tribes. I may also add that Dr. F. Boas, to whom I gave one of these skulls, concurs with me in regarding these crania as radically different in type from any now known in this region.

Of the relics recovered from this midden most are simple in make and design, and such as are, with few exceptions, found among primitive peoples elsewhere. I have figured some typical specimens of these in my Notes on Later Prehistoric Man in British Columbia, and in my 'Prehistoric Races of British Columbia.' No pottery of any kind has been found in any of the middens of either class; indeed, the ceramic art appears to have been wholly unknown to the aborigines of British Columbia, both ancient and modern. Of stone bowls or basins a great number and variety have been recovered. Some of these are fashioned after the likeness of animals and fish, the bear, frog, and salmon being the favourite patterns. Occasionally the bowl represented a human head with the face on one side of it. Large numbers of barbed and grooved bone spear and arrow points, as well as stone adzes, axes, fish and skinning knifes, chisels, scrapers, &c., are found. Some of these are of the rough 'palwolithic' type, others are finely wrought and polished 'neoliths.' The two are commonly found side by side. The material out of which these stone tools and weapons were made was of various kinds. The fish knives were invariably of thin slate. The adzes, axes, and chisels were commonly formed from dull green or grey and mottled jade, though specimens wrought from smoky quartz have been recovered. A dark grey or black basaltic rock was also extensively used, principally for spear and arrow heads. The latter were also made from slate, and when so formed were invariably ground into the required shape. These were generally stemmed

¹ See Tenth Report on the Physical Characteristics of North-West Tribes of Canada, by Dr. F. Boas (Brit. Assoc. Report, 1895, p. 17)

but never barbed. A striking feature of some of these slate arrow points is that the edges are bevelled from different sides, as if designed to give a rotary motion to the projectile; but these are not common forms. I have seen but one of this type. A few specimens of obsidian have also been found. In form and variety almost every known type of arrow

head will be found represented here.

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Stone swords of several patterns were also used by these midden makers. Some of them resemble in general outline the short doubleedged sword of the Roman legionaries; others resembled, in cross-section, in a general way a ship's belaying pin. The ends of the handles of all these swords were pierced with a counter-sunk hole, the boring being done from both sides and meeting about the middle. Through these holes were doubtless threaded the leathern thongs which bound the weapons to their owners' wrists. Bone needles of various forms and sizes, with the eyehole sometimes in the centre, sometimes at one end, are quite common. A few specimens of the pestle-hammer have also been recovered from this midden, though I met with no specimen of the kind in my own investigations. These do not differ in any radical feature from the types found in the later middens of this region. Indeed, I am free to contess that although I hold the more ancient of the middens to have been formed by an antecedent non-Salishan race, the specimens recovered from them do not differ in any remarkable degree from those found in later formations or from the utensils and weapons formerly employed by the present Salish tribes when we first came into contact with them. But while this is true it must be borne in mind that we have some types of utensil, notably, the several varieties of the pestle-hammer, which are peculiar to, and probably originated in, this region; and these may very well have been borrowed by the Salish from their delichocephalic predecessors. If this view is not well founded then it would appear that we have in these ancient middens very clear evidence of the antiquity of the Halkome'lem tribes in their present habitat. But this I seriously doubt. The evidence gathered from a comparison of their tribal customs, beliefs, and speech, especially of the latter, makes it impossible to believe that they could have occupied their present quarters as separate and distinct tribes since the days of the early middens. For by the most conservative calculations the lower strata of these old middens, such as that I am describing, could not have been formed less than a thousand years ago; and from what we know of the rate of dialectic change, phonetic decay and the evolution of new forms in human speech, and particularly in barbarous and unlettered tongues, less than one half of that period would have brought about such dialectical differences in the language of the outlying and distant tribes as would long ere this have made them mutually unintelligible, such is not the case. The Halkome'lem tribes from Yale to the Fraser's mouths and down the Sound all speak what is practically a common This fact makes it impossible to believe that these tribes have occupied the delta for any very considerable period, and yet everywhere throughout the whole area these ancient middens, many of them acres in extent, abound.

Adjoining the Halkome'lem tribes of the Delta and Sound are other Salish tribes, such as the Sk'qō'mic, Siciatl, Stlatlumn, and N'tlaka'pamuq, whose dialects in some instances differ among themselves as much as Spanish does from Italian or Portuguese. On Vancouver Island it is the same. There we find a branch of the Halkome'lem division whose speech

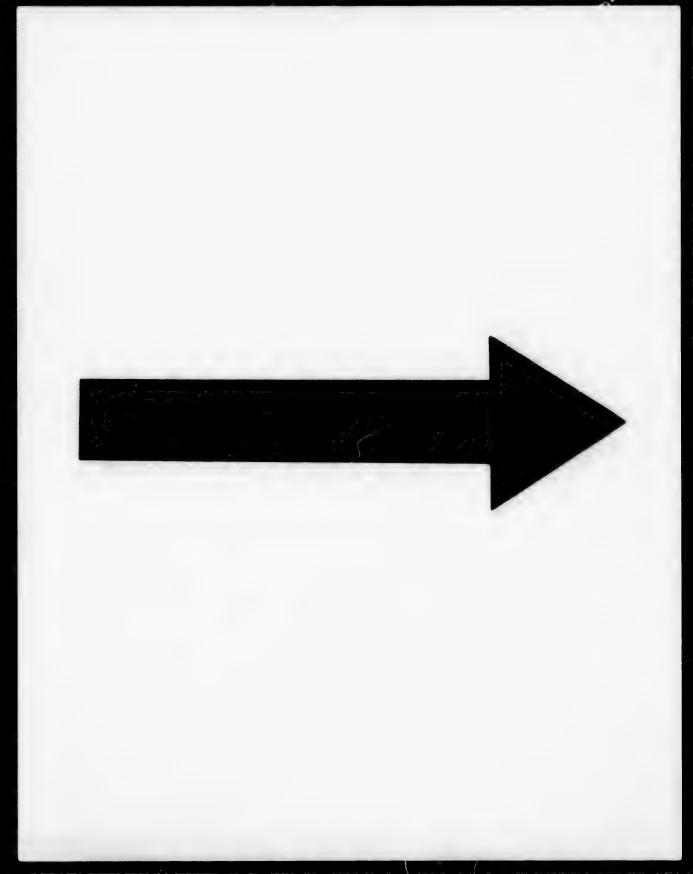
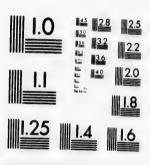


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is quite intelligible to their kindred of the mainland, while that of the contiguous tribes is strange and practically unintelligible to them. The tribes of the Lower Fraser border upon the Sk qo'mic settlements, whilst over a hundred miles divide them from the upper bands of the Fraser; yet the speech of both upper and lower is practically alike, while that of the neighbouring Sk qo mic (a non-Halkome'lem division) is so different as to be unintelligible. There can be but one explanation of this. Halkome'lem were formerly less scattered, and lived in closer contact with each other; in other words, occupied a more compact territory than their present one. It is a significant fact, too, I think, that in no case do we find their genealogical records extending beyond nine or ten generations at most. In regard to this I cannot forbear thinking that if the names of nine or ten lineal chiefs can be handed down orally from father to son, then the names of twice or thrice that number might have come down in the same way. It is so among the different Polynesian tribes, Their genealogical list extends back for twenty or thirty generations, in some instances even further, and the record with them as with the Halkome'lem is wholly oral. This uniform limitation of their genealogical records to nine or ten generations among the Halkome'lem tribes I regard as significant: to my mind it indicates that their separation into distinct tribes, with chiefs of their own, and their settlement in their present territories took place no longer than nine or ten generations ago, and this is about the period which on analogy would be required to bring about such differences as we now find in the speech of the upper and lower tribes. It seems clear then, that the Halkome'lem tribes could not have formed these old refuse heaps. Whether these tribes displaced other Salish tribes who preceded them in these parts or whether they succeeded the ancient midden makers themselves, and subdued, absorbed, or exterminated them, is impossible at this stage of our investigations to say. There is, however, one feature in the beliefs of the Kwa'ntlen tribe which seems to favour the latter view. For according to a Kwa'ntlen tradition, at the time of the creation of their ancestor the Kwikwitlem tribe was also brought into being to be the slaves and servants of the Kwa'ntlen. That this tribe was held in servitude by the Kwa'ntlen, and despised by them and other tribes, is historically certain. It is told also in the Kwa'ntlen traditions that one of their chiefs looking across one day from the slope on which the city of New Westminster now stands to the level marshy flats on the other side of the river, which the village of Brownville now occupies, conceived the idea of turning them into a fishing camp, and forthwith compelled the Kwikwitlem to convey there in their canoes immense quantities of rock and earth until the flats were raised sufficiently high to be suitable for a camping ground.

Whether we see in the Kwikwitlem a broken and subdued remnant of the predecessors of the Halkōmē'lem tribes I do not take upon myself to say, though I regard it as by no means improbable. But I find no hesitation at all in saying that these older middens were not the ancient camping grounds of the tribes now settled in their vicinity. Indeed I seriously question whether the Salish stock was broken up into groups and tribes, as we now find it; or that the Salish language of British Columbia had been differentiated into its present numerous dialects at the time of the formation of the old middens of British Columbia. Nay, I will go further, for the linguistic evidence I have gathered from my studies of the Salish and Kwakiutl-Nootkan tongues warrants the assump-

tion, and say that probably less than a millennium ago the ancestors of both these stocks dwelt together as one people and spoke a common language. Where the original home of this undivided people was or what territory they occupied before their advent here is a question we shall have to consider later. But wherever it may have been it is abundantly clear that it was not the shores and bays of British Columbia or indeed those of the adjoining States. For almost every division of these two stocks have distinct names for the six different species of salmon and the other varieties of fish found in these waters; which could not conceivably have been the case had they lived together here before their separation, as fish, and above all salmon, is their staple food, and has been time out of mind. And not only have they different names for the fish themselves, but also widely differing myths to account for their origin or rather

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The later or more recently formed middens are easily distinguished from the older kind. First by their general condition, and secondly because in most instances they are known to have been old camp sites of the present tribes. With very few exceptions we find the shell remains in the later heaps in a good state of preservation and freer from ashes and other earthy matter. So much is this the case that some of the shrewder settlers in early days converted some of these shell heaps into lime, for which commodity they found a ready sale. Of the relics recovered from them the majority are of stone. In the old heaps the reverse is the case, bone specimens preponderating. The later middens, too, are comparatively small and shallow, and, as far as my own investigations go, not nearly so rich in relics as the older and more extensive heaps. Taking both classes of middens together, the number and ubiquity of the are remarkable. The shores of the estuary and of Puget Sound, as well as the coast and islands generally, are literally covered with them. In the neighbourhood of Boundary Bay they stretch almost continually for miles along the sound. Between Ladner's at the mouth of the Fraser and Point Roberts in Washington State I found them in scores, sometimes situated several miles back from the water in the midst of thick bush and timber. These latter were generally specimens of the older kind; and like those on the Lower Fraser were composed before the forest grew there, and when the Delta was less extensive than at present, and the salt water reached farther inland.

The relative richness of these delta middens in relics is another remarkable feature of them. One may dig and search for days in some heaps and find scarcely anything, while others abound, or did formerly, in bone and stone specimens of all kinds. There is one at the river-side village of Hammond, on the Fraser, which has yielded an almost incredible number of the most interesting relics. It extends along the bank of the river for a considerable distance, and is now utilised as fruit and vegetable gardens, &c., for which purpose the midden matter is admirably adapted, being rich in the elements of plant life. The settlers who first cultivated this ridge collected hundreds of different specimens. These, unfortunately, for the most part were cast aside, or became broken or lost, or else were

¹ See the writer's paper on the 'Oceanic Origin of the Kwakiutl-Nootka and Salish Stocks of British Columbia,' published in the *Trans. Roy. Soc. Can.*, vol. iv., sect. ii., 1898. The views therein set forth have met with the general concurrence of Tregear and other Polynesian scholars, and have been further strongly confirmed by my later linguistic studies of Columbian and Oceanic stocks.

given to friends or chance visitors, and thus got scattered beyond recovery. Not a few found their way to eastern collectors and museums. Mr. Harlan Smith, of the New York Museum of National History, spent some weeks here with a staff of diggers two or three summers ago, and, I understand, secured many interesting specimens which are now in the museum at New York. I also paid a short visit here last summer on behalf of the Museum of the Dominion Survey at Ottawa and secured a few specimens of adzes, axes, chisels, fractured slate knives, pestlehammers, spear and arrow heads, and the like. The limited means at my disposal necessarily restricted my investigations, much and deep digging being now required to secure anything of value or interest. The territory in the neighbourhood of this midden was formerly regarded as the summer camp of the Ke'tsi tribe, whose headquarters were at the head of Pitt Lake. Whether the ancestors of the Ke tsi once dwelt here and formed this extensive midden is not at all clear. It possesses many features in common with the older middens, and was doubtless formed when the salt waters of the gulf came many miles higher up the estuary than they do now, and when the clam and mussel beds were not so far off as at present. Although the Kē'tsi are said to have claimed this camp as theirs, the condition and extent of the main mass of the midden demonstrably proves it to be of comparatively ancient formation. For my own part, if the Kē'tsi are to be regarded as a genuine branch of the Halkome'lem, of which there is some doubt, I do not see, for the reasons already given, how their ancestors could have formed this old and extensive midden.

I now pass on to a summary consideration of the burial mounds or tumuli of this district. Certain sections of the province abound in these, notably, the delta of the Fraser, the shores of Puget Sound, and the southern half of Vancouver Island. In the latter place they are found stretching from Nootka Sound on the west to Comox on the east. Wherever these structures are found, though they sometimes differ considerably in detail, they share, in the main, certain general characteristics. I have already described in detail one of the most interesting groups of these situated at Hatzic on the Fraser, and given illustrations of their internal and external structure, and figured the few relics recovered from them in my earlier publications on these subjects referred to before, and so shall here only treat very generally of them as far as they are found in the Halkome'lem territory. In the groups on the Fraser, though they all consist of heaps of clay and sand and boulders, they differ one from another considerably in detail. Some were simple mounds of clay which had been heaped up over the corpse to a height of several feet. diameters of these varied from three to twenty or twenty-five feet. These smaller ones were doubtless graves of children. The bones in all these clay mounds that I examined were always wholly decomposed, and their remains so closely integrated with the soil that the fact that a body once lay there could only be discovered after careful search. I may here state that in all these Fraser mounds, as well as in all others I have opened elsewhere, only one body was interred. About this there is no doubt, and this fact of separate individual interment is certainly one of the most striking features of these tombs. Another peculiarity is that few or no relics are recovered from them. A few copper specimens were taken from one or two of the most elaborate of the Hatzic group, but not a single specimen of stone or bone of any kind; and it is the same of others elsewhere. If we take these groups in the order of their elaborateness

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Next in the series we find a class of mounds which may be said to be typical of the greater number of these structures wherever found. These differ from the last described in having a rectangular periphery of stones. Elsewhere on the Fraser, on the mountain slopes overlooking Sumas Lake, at Point Roberts on the Sound and almost everywhere on Vancouver Island, we find mounds of this class. These inclosures vary in diameter from about ten to fifty feet. Sometimes they are proximately true squares, at others they are decidedly oblong in shape. portion of the space contained by these boundaries is covered with the central pile of boulders or rocks, and over all is thrown the soil or clay of the neighbourhood, which is not infrequently interstratified with different coloured sands. Sometimes we find this type considerably elaborated, and instead of one boundary of stones we have three, one inclosing the other, with an interval of a few feet between them, with the outermost doubled and capped by an additional row. The stones of which these tombs are constructed vary in character with the locality in which they are found. All those at Hatzie were formed of water-worn boulders, and had to be conveyed to the spot from the mountain streams, a mile or so back from the site. They weighed from twenty-five pounds to 200 pounds each, and the total weight of them in one of the more elaborate mounds could not have been less than twenty-five or thirty tons. It will be seen that the building of some of these tombs was no light task. Those found on the mountain slopes overlooking Sumas Lake are in every case with which I am familiar built of jagged blocks of stone, of varying weight and size, taken from the mountain side. In other respects they do not differ in any essential particular from the typical ones at Hatzic. But some of those on Vancouver Island might be more aptly termed cairns than tumuli, as they are constructed without clay or sand or soil of any kind, the pieces of rock or boulders being piled up in conical form over the body, much as we find them in the Scotch cairns.

I have already alluded to the different kinds of sand found in some of these structures. I regard this as a remarkable feature. What its presence signified, I am unable to say; but that it had some special signification there can be no doubt. It is found in all the larger of the Hatzic mounds, sometimes in large quantities, and also in those near Sumas Lake and at Point Roberts; and it is also quite frequently seen in those on Vancouver Island. This sand is sometimes spread over the structure in distinct layers or strata of varying thickness. Sometimes in the same mound we have layers of dark reddish or brown sand alternating with layers of clay and dark grey sand. In no instance is this sand the natural soil of the place where the mounds are erected, but has been laboriously brought from some other spot. I may here state that the Indians who live in the vicinity of these tumuli know nothing about them or their builders. Burial by inhumation was never practised in the Delta district by the present tribes as far as they themselves know, or as far as their traditions reveal. Burial in or under trees; in roughly constructed wooden tombs, erected on poles; in large family box-like receptacles; in blankets or in separate coffins or boxes, which were placed under sheds in the burial grounds, or suspended from the branches of trees, was the prevailing custom among these tribes when we first came into contact with them, and as far back as they have any record of. I have already pointed out my reasons for thinking they could not have occupied their present territory beyond a few centuries at most, and the presence among them of these old tombs, disclosing this strange mode of sepulture, of which they know nothing, seems to confirm this view. The conservation and perpetuation of well-established customs are a very strong trait in the character of primitive man the world over, and though changes and modifications may and do, by lapse of time or alteration of circumstances, take place, yet we rarely met with cases of such radical change as that which must have taken place here if the present tribes are the descendants of the mound builders. Unfortunately we have thus far been able to secure so little somatological material from these tombs that it is impossible to institute comparisons between the physical characteristics of the mound builders and those of the modern tribes, and so determine the question, if possible, by this means. In only one instance did I succeed in recovering a few bones and a portion of a skull the examination of which has only made the question more perplexing. This skull had been subjected to considerable pressure in the ground, and had in consequence suffered very much from deformation post mortem. To make the matter worse, it had also been deformed in the lifetime of the individual to whom it belonged; and although Dr. Boas inclines to the belief that such of the face as is left presents features in common with the heads of the present Indians, the evidence in support of this is of so scanty and inconclusive a nature that it can scarcely be taken into account. This fragmentary skull, then, does not afford us much help. There is, however, one point of interest about it. It appears to be the skull of a woman. If it be so, then the honours paid to deceased wives or women among the mound builders were very much greater than those paid to deceased wives or

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women among the Halkōmē'lem tribes, past or present, as far as we can learn. That these mound builders are an old race, and some of their tombs of great age, we may gather from the fact that out of the crown of the one from which the deformed skull was taken—and which was probably the cause of its partial preservation—there stood the decaying stump of a large cedar tree, which could not have been less than several centuries old. From this it is clear that this mode of sepulture dates back to a comparatively remote period, too remote, I think, to have been known or practised by the ancestors of the Halkōmē'lem tribes. Deep-rooted customs such as these widely scattered monuments of a bygone age reveal do not change easily, or give place readily to others so radically different.

In concluding this paper I may be permitted to briefly sum up the results of my investigations of the archæological remains found within the Halkome'lem borders. First, we gather from the evidence of the older middens that the Lower Fraser was in possession of a primitive people at a comparatively remote date, probably not less than 2,000 years ago; that the cephalic index and the general contours of the heads of at least some of these differed radically from those of any tribe that now exists or has been known to exist here; and that these or some other equally unknown people practised important mortuary rights and customs altogether unlike those practised by the present tribes, or known to have been practised in the past by them. From these results and from my linguistic studies, which show that the speech of the Halkome lem tribes, distantly separated as some of them are, is practically homogeneous, which could certainly not be the case if these scattered tribes had occupied the Lower Fraser district from the period of the earlier middens and burial mounds, we may fairly conclude that the present Salish tribes are not the original occupiers of this portion of the province; that they are, in fact, comparative late comers. Who, or of what race, were the ancient midden and mound builders, whether they were related to the De'ne' of the interior who once undoubtedly occupied a greater portion of Southern British Columbia than they do now, or to some other unknown race which has been exterminated or absorbed, future investigations may one day reveal to us.

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